The Weather

New York City and vicinity: Cloudy with rain likely. Clearing in afternoon. Highest temperature near 80. Fresh northwesterly winds. Yesterday's temperature range to 9 p.m.: High 73, low 69.

THE WALL STREET JOURNAL.

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Loomless Fabrics

Non-WovenClothGrabs Markets in Draperies, Filters, Shoes, Linings

Glued-Together Fabric May Be Used for Throwaway Aprons, Gowns, Raincoats

Janet Blair's "Paper" Dress

By LaMar Mackay and George Church
Staff Reporters of The Wall Street Journal

What does actress Janet Blair, modeling a "paper" dress before a national TV audience, have in common with a shoe factory hand inserting a toe-lining in a newly-finished pump?

And what secret do both share with a bawling baby getting its diaper changed? Or a pressman cleaning an offset-printing plate with a lint-free rag? Or a shipper packing moisture-absorbing bags around a newly-crated airplane engine?

Answer: They're all using non-woven fabrics—an unconventional cloth that has leapfrogged over several centuries of textile technology to excite more attention among fabric producers than any technical step since the advent of synthetic fibres.

Bypass the Twisting

Non-wovens, you see, disdain the spindle and the shuttle, the traditional tools of cloth makers since the days of ancient Egypt. They're made instead by sticking cotton, wool or synthetic fibres to each other with a plastic binder. Sometimes these non-woven cloths are combined with paper. Thus they bypass the age-old—and expensive—process of twisting the fibres into yarn and weaving the yarns into cloth.

Much competitive secrecy shrouds the specific manufacturing processes, but essentially non-wovens usually are made by laying down a web of varying thicknesses of fibre in special machinery, and adding a bonding agent either by passing the web through a liquid bath or spraying or sprinkling the binder onto the fibres. The web is then dried and subjected to heat and pressure to glue the fibres to each other.

The resulting fabric takes many forms, but generally looks and feels like a rather stiff piece of tissue paper. It's currently turning up in such strangely-assorted products as diaper covers, draperies, oil filters, and linings for everything from skirts to handbags to caskets. In a few fields such as shoe linings it's beginning to throw down a serious challenge to older woven materials.

Aprons, Evening Gowns

And in the future, some textile men envision a day when women may don non-woven raincoats, aprons and even evening gowns made partly of paper and priced so low they could be thrown away after several wearings. As yet this millenium is still far away, and some skeptics doubt it will ever come at all—though a Texas clothing firm already is testing disposable coveralls and laboratory smocks made of a non-woven fabric turned out by Kimberly-Clark Corp. of Neenah, Wis., makers of Kleenex.

Meanwhile, non-wovens are already riding a rapid sales boom. Giant Du Pont Co., which supplies both synthetic fibres and bonding agents for non-woven use, figures the loomless fabrics this year will consume about 75 million pounds of all types of fibres, up from 65 million pounds of fibre consumed last year, 50 million in 1955 and a mere 10 million in 1950.

Rayon-making American Viscose Corp., of Philadelphia, more conservatively estimates non-woven fibre consumption this year at 60 million pounds—but adds that that's triple the poundage consumed five years ago.

To be sure, the non-woven share of the total textile market is still small, with last year's production accounting for no more than about 1% of the more than 6 billion pounds of textile fibres consumed in all forms. But textile men look for much bigger things to come. "It looks like the volume of fibres going into nonwovens will double every three to four years," says one Du Pont official.

"Almost Tripled"

Far more optimistic is Philadelphia's Rohm & Haas Co., which notes happily that its sales of plastic bonding materials to the non-woven makers have "almost tripled" in the past year, and adds: "Fibre suppliers tell us that eventually non-wovens could account for a fourth to a third of all fabrics produced."

And Alexander Westreich, president of Pellon Corp., of New York, one of the few concerns engaged exclusively in non-woven production, states grandly that "the growth of the non-woven field will be controlled only by the imagination the people in it display in finding new product applications."

Oddly enough, the fabrics causing all this commotion aren't new. In fact, if you class hides and felts among non-wovens, as some textile men do, they're among the oldest fabrics known to man. And even in their modern plastic-bonded form they date back to the late 1930's when Boston's Kendall Co. and the Chicopee Mills division of Johnson & Johnson Co., big pharmaceutical maker of New Brunswick, N. J., began turning out limited quantities.

Originally, however, textile men saw the new fabrics principally as a means of converting waste fibres into cheap, disposable items like surgical dressings such as gauze and hospital bed pads. Development of more durable items like dress linings had to wait until after the war, when other companies like Pellon and West Point Manufacturing Co., of West Point, Ga., began moving in.

At present, about 30 to 40 textile producers of varying sizes have jumped into the non-woven field—including New York's J. P. Stevens & Co., one of the biggest cloth makers in the country. Trade sources estimated, however, that a handful of these concerns, including Kendall, Chicopee, West Point, Pellon, Callaway Mills Co. of La Grange, Ga., and one or two others probably account for 80% to 90% of all non-woven output.

The cloth they turn out has a bewildering variety of properties—principally because the manufacturing process is flexible enough to

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What's News—

* * *

Business and Finance

STOCKS SUFFERED the worst break in nearly two years. Brokers ascribed the severe declines in pivotal issues to continued concern over business prospects, talk in Europe of currency devaluation moves, and gains made by the pro-Soviet faction in Syria. Dow-Jones industrials tumbled to 478.95, off 9.25 points, or 1.89%. This was the most sweeping loss in a single session since October 10, 1955, shortly after President Eisenhower's heart attack. Rails dropped 2.39 points, or 1.67%. Transactions expanded to 2,040,000 shares, from 1,470,000 Friday.

* * *

Interest rates may soon stabilize, and perhaps even decline, Reserve Board Chairman Martin said. Testifying before the Senate Finance Committee, the Reserve chief contended the basic inflationary pressures today come from "over-spending and undersaving." He added, however, that savings now "are increasing rapidly," citing this factor as an indication that money costs "are reaching a leveling out place."

Mr. Martin defended successive increases in the Federal Reserve discount rate—the fee charged on loans to member banks. But if business tapers off this fall, he declared, the board will have to consider reducing this charge.

* * *

Pound sterling, under pressure since the French government partially devalued its franc, developed rallying tendencies in foreign exchange dealings at London. Against that background, the British Government said there would be no devaluation of the pound and no revision of exchange rates. There has been talk on the Continent of revaluation upward of the super-strong West German mark. But the Germans are understood to oppose such a move unless there is general readjustment of European currency rates.

* * *

Treasury's short-term borrowing costs edged down from the 24-year high of last week. It sold $1.8 billion of 91-day bills at an average yield of 3.354%, down from 3.498% the previous week and the lofty 4.173% it paid on a slightly smaller amount of special 237-day bills issued this month to raise cash.

* * *

Walter Reuther, head of the United Auto Workers, urged President Eisenhower to support his union's proposal for a $100 reduction in factory prices of 1958 model automobiles. In return for the price reduction, the union had suggested that it might be more lenient in its contract demands next year. In his plea to the White House, Mr. Reuther said the U.A.W. had proposed the reduction in car prices in response to the President's call to labor and management for restraint in wage and price boosts.

* * *

Steel production last week climbed to the best level since late June. Mills operated at 80.6% of capacity and output amounted to 2,062,000 tons. For the current week, the industry has scheduled an operating rate of 82.9%, with outturn estimated at 2,123,000 tons, the American Iron & Steel Institute reported. In Chicago, steel scrap prices continued to decline. They dropped another $1 to $2 a ton on top of last week's $2 reductions.

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U. S. Hoffman Machinery's contract for production of eight-inch shell casings at the Scranton, Pa., ordnance works, originally slated to be filled by April, 1958, was extended by the Army to October, 1959. The stretch-out will reduce output to one-third its present rate. About 1,000 of the plant's 1,500 workers will be laid off.

* * *

Company Notes—

Goodyear Tire & Rubber Co.—First half profit margin rose to a new high of 5% per dollar of sales, from 4½% a year ago. Net spurted to $3.47 a common share, from $2.96 in the initial six months of 1956.

Johns-Manville Corp.—A plan to merge Bestwall Gypsum Co. into Johns-Manville has been agreed on "in principle" by directors of both companies.

Superior Oil Co. of California—Disclosed it has brought in two prolific oil producers near the middle of Lake Maracaibo, Venezuela.

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Markets—

Stocks—Volume 2,040,000 shares. Dow-Jones industrials 478.95, off 1.89%; rails 140.35, off 1.67%; utilities 67.71, off 1.11%. **London**—Financial Times common share index 198.7, off 1.1.

Bonds—Volume $3,710,000. Dow-Jones 40 bonds 85.28, off 0.09; high grade rails 85.89, off 0.14; speculative rails 83.23, off 0.08; utilities 83.56, off 0.09; industrials 88.42, off 0.05.

Commodities—Dow-Jones futures index 158.25, off 0.79; spot index 161.55, off 0.88.

* * *

Earnings—

	Net Income		Per Com. Shr.	
6 mos. June 30:	1957	1956	1957	1956
Goodyear Tire	$35,943,585	$30,655,683	$3.47	c$2.96
Grumman Aircraft	2,173,489	4,094,543	.97	1.86
Knott Hotels	616,997	589,574	1.37	1.33
Van Raalte Co.	696,216	669,056	1.39	1.36
Year June 30:				
Meredith Publishing a-On Present shares.	4,844,417	4,047,146	3.59	3.14

(Today's Index on Page 2)

World-Wide

EISENHOWER AND DULLES appealed for foreign aid funds, discussed the Syrian crisis.

The two leaders conferred in the White House in an effort to save the foreign aid program from the $810 million cut voted by the House. The President also went to the unusual length of calling in House Speaker Rayburn and asking him for help.

Dulles went before the Senate Appropriations Committee to warn that the House slash threatens "the whole foundation of our security structure." Adm. Arthur W. Radford, retired chairman of the Joint Chiefs of Staff, told the group the alternative to an effective foreign aid program is a U. S. buildup of its own defense strength and drafting of more men.

During their White House meeting, Dulles and the President also discussed a breakdown in relations with Syria and a military shakeup which placed leftists in control of the Syrian army. The White House declined comment on their talks. The State Department publicly adopted a wait-and-see attitude.

In Damascus, Foreign Minister Salah Bitar blamed the Eisenhower Mideast Doctrine for the strain in Syrian-U. S. relations. He said his country "has been the target of destructive activities" aimed at making Syria accept the program.

* * *

THE NEW YORK GIANTS voted to move its baseball franchise to San Francisco in 1958.

President Horace Stoneham said the decision came on a 8-1 vote by the board of directors. The move, he added, will be contingent upon Mayor George Christopher of San Francisco fulfilling all the conditions he has promised. These include retention of the name Giants, annual rental of 5% of gross receipts, concession revenues and a new park.

Stoneham disclosed negotiations are under way with the Boston Red Sox to acquire the San Francisco franchise. The Red Sox currently operate the San Francisco club in the Pacific Coast League. He also said his club is ready to discuss with this league "proper compensation" for the coast territory.

The Brooklyn Dodgers may follow the Giants to California. The Dodgers, given the green light by the National League to move to Los Angeles, are likely to formalize the shift at a board meeting next week.

* * *

A TEAMSTERS OFFICIAL said Hoffa asked him to issue seven New York charters.

Einar O. Mohn, executive vice president of the union, said Hoffa approached him in November, 1955, about setting up the locals which the Senate special investigating committee has termed phony. Mohn testified no mention was made of how many members the locals were to have and that they were regarded as "miscellaneous" units.

The committee maintains these locals —allegedly staffed by hoodlum officers but having no members—figured in placing Hoffa's man, John O'Rourke, in charge of New York union affairs. Hoffa assertedly dealt with racketeers Johnny Dio, Tony Corallo and others to get the locals chartered and rig O'Rourke's election.

* * *

The Senate approved a compromise bill to allow the U. S. to participate in the international atoms-for-peace agency, but it retains a Congressional check on the amount of uranium the U. S. can contribute. The Senate acted shortly after House-Senate conferees agreed on the bill. Other conferees adopted a major part of the Democratic program for Government-constructed atomic power reactors. The Administration had tried to knock the reactor projects out of the $389 million atomic authorization act.

* * *

The U. N. called a special meeting of the General Assembly for September 10 to debate the Hungarian problem. The U. S. promptly urged full approval of a U. N. report assailing Russia for suppressing last fall's revolt. The session will come one week ahead of its regular 1957 meeting.

* * *

Rep. Smith (D., Va.) used his position as chairman of the House Rules Committee to stall action on the civil rights bill. His decision forced backers of the measure to resort to a time-consuming parliamentary maneuver to bypass the chairman and convene the committee. This requires at least three days.

* * *

An Air Force doctor soared nearly 19 miles into the sky in a balloon to set a new manned-balloon altitude record. Maj. David G. Simons of Lancaster, Pa., hopes to stay aloft for 32 hours to study atmospheric conditions. The helium-filled plastic bag was launched from an iron pit in Northern Minnesota.

* * *

U. S. Treasury Secretary Anderson called on Latin American nations to curb military budgets to fight the menace of inflation. He spoke at the Inter-American Economic and Social Council, meeting in Buenos Aires, after Uruguay's Washington P. Bermudez called on the U. S. to assert more leadership in the Western hemisphere and to show more understanding of its Latin neighbors.

* * *

The Senate confirmed the nomination of Neil H. McElroy as new Defense Secretary. He will resign as president of Procter & Gamble Co. to replace Charles E. Wilson, who will keep the post through September. Also confirmed was the nomination of James H. Smith, Jr., of Colorado, who will succeed James B. Hollister as foreign aid chief.

* * *

Teamsters Local 770, whose drivers carry some 75% of milk deliveries to the New York metropolitan area, were ordered out on strike last night after a stalemate developed in talks with the Dairy Transport Association. Negotiations continued into the night, however.

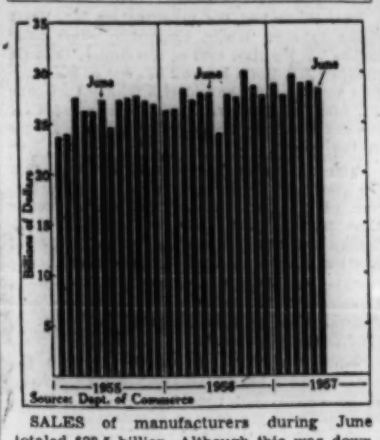
* * *

The Senate passed a $1,824,000,000 supplemental money bill, including $1,620,000,000 for military public works and funds to fight Asiatic flu.

* * *

California's Republican Gov. Knight announced his candidacy for reelection next year with a blast—obviously aimed at Sen. Knowland—against use of the state office as a "pawn in the Presidential contest." Knowland reportedly will seek Knight's post.

Manufacturers' Sales



SALES of manufacturers during June totaled $28.5 billion. Although this was down $600 million from the May total, it was up $300 million from the $28.2 billion sales of June last year.

U. S. Weighs Syrian Coup's Threat to Oil Lines and Turkey

* * *

Eisenhower, Dulles Map Course To Counter Leftist Takeover Of Syrian Army

By a Wall Street Journal *Staff Reporter*

WASHINGTON—The U. S. Government wrestled quietly but busily yesterday with the problem of what to do about new trouble in Syria which, at its worst, could lead to a new halt in Mideast oil supplies, a new Russian satellite and new Mideast fighting.

The State Department tried to play down the Middle East excitement caused by a weekend takeover of the Syrian army command by officers extremely friendly to Russia. But, in high places, officials tried to figure out what was going on in that small country and what actions the U. S. should—or shouldn't—take.

President Eisenhower conferred about Syria, among other things, with Secretary of State Dulles and Under Secretary Herter at lunch. Mr. Dulles talked about the problems with his top advisers and with British Ambassador Sir Harold Caccia. Lesser State Department officials were embroiled in numerous conferences on the matter.

Officials worried, chiefly, that the Army shakeup might mean Syrian Communists or fellow travelers were taking over the government. Such an event would, in effect, put Russia in the center of the Middle East and make it an even stronger threat than it is now to the free world's oil supplies from that area. Two big Middle East pipelines to the Mediterranean Sea cross Syria's open spaces.

Turks May Move Troops

A Russian foothold in Syria would also add a new threat to neighboring Turkey on the north, which forms a strong link in the U. S. defense scheme. Officials here speculated that Turkey might possibly move troops to the Syrian border or make other "muscular" moves if Syria showed signs of causing trouble. They noted Turkey has used such strategy before, notably last fall during the Suez war.

In addition, U. S. and Israeli officials saw the possibility of Syria's new military commanders starting a fight with Israel as a means of justifying their takeover. U. S. diplomats, however, called this possibility rather remote at the moment.

Just what the U. S. would do to protect the free world's interest in the Middle East, no one was saying. State Department authorities claimed most of yesterday's effort aimed at finding out what was going on. They said they have only sparse information and were attempting to get a firm assessment of just what all of this means. For instance, diplomats explained, Syrian President Shukri Al-Kuwatly is now in Egypt, ostensibly for medical treatment. Officials here sought to find out if the president has actually been booted out.

"There's no question but what this is serious," said one Middle Eastern authority. "But it might be just more shifting around in the Syrian huddle of the last six months." Until the U. S. Government figures out just what is up, he explained, it is holding back taking new steps which could blow up the situation into an unwarranted crisis.

Syria Blames U. S.

"We are, of course, following the situation closely," State Department spokesman Lincoln White told reporters. "But I have no comment on it."

What has happened to cause this current flurry of diplomatic excitement was dramatic new moves within Syria over the weekend. Syria put top command of her army in the hands of General Afif Bizri, a 43-year-old soldier just raised from the rank of lieutenant colonel and considered an extreme leftist. In addition, other top officers in the army were replaced with men considered as being of much the same political stripe as Gen. Bizri.

The army shakeup was considered here to have been guided by the 38-year-old army intelligence chief, Colonel Serraj. The Colonel has long been identified as the power behind the scenes who has pushed Syria closer to Russian domination.

Reports from the Near East in recent months have pointed up the inroads Russia has been making in Syria. Moscow recently reportedly gave Syria several submarines, capping a series of deliveries of weapons and other military equipment to that Arab land since last winter's Suez war. Syria didn't take part in that fighting between Egypt and Britain, France and Israel, but cooperated with Egypt by cutting the Iran Petroleum Co. oil pipeline.

Best U. S. estimates are that Syria has received less than $100 million of Russian military equipment. This includes MIG jet planes, tanks and guns.

Syrian-U. S. relations suddenly plummeted last week when Syria accused Uncle Sam of trying to engineer a change in government there. The Arab country promptly booted out

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Commodity Letter

A Special Staff Report on Price and Production Trends Affecting Industry

WHEAT FARMERS, in growing numbers, may ignore planting curbs, forego price props.

In the Southwest, where farmers are now preparing their land for seeding winter wheat, moisture conditions are the best in three or four years. Prospects for hefty yields are particularly bright on soil bank land that's been "resting up" while out of cultivation. So, many more farmers probably will plant every possible acre to wheat this fall, a check of Southwestern growers indicates. Wheat raisers who overplant acreage quotas don't qualify for price supports. They must also pay a penalty of around $1.13 a bushel, or nearly half the current market price, for wheat from above-quota land.

"I'm putting my whole farm in wheat," a farmer near Wichita, Kan., said. "I figure that even after paying the penalty on my excess production I'll be ahead if I get a good crop." In 1956, U. S. farmers overplanted the national wheat quota of 55 million acres by 840,000 acres. They paid penalties of $3.1 million on this "hot wheat."

Federal farm officials fear wheat acreage put in the soil bank in 1958 may drop one-third below the 1957 total of 12.8 million acres.

* * *

CANE SUGAR soon may slip off its 34-year price pinnacle.

In the Midwest, refined sugar already has eased slightly in price but in the big pace-setting Eastern market the finished sweet wholesales for 9.25 cents a pound, highest since the early 1920's. Raw sugar, however, is 6.10 cents, down from 6.60 cents in early July.

Although this is the heavy consuming season, soft drink producers, candy makers and other big users are buying on a hand-to-mouth basis, in anticipation of lower prices.

* * *

CROPS PROSPER as ideal August weather smiles on the farm belt.

Hot sunshine and drenching rains are coming in the right combinations in broad sections of the Midwest, portending heavy per-acre yields for corn, soybeans and grain sorghums. The cotton crop basks in favorable growing weather in central and far western areas of the belt.

The Government's August 1 crop report estimated farm production at 103% of the 1947-49 average, 4 points above the month-earlier estimate. Private traders expect the September 1 forecast will show another upward revision. Cotton may gain 3% over the August 1 estimate; the soybean forecast could be 5% higher; corn may be up nearly 2%; sorghums nearly 8% higher.

A streak of bad weather could reverse the trend quickly, of course. Corn and soybeans are still late in the southern corn belt; they're vulnerable to an early frost.

* * *

STAINLESS STEEL battles a summer slump. "Too much stainless and too few orders," frets one producer. Price of the nickel-bearing alloy went up in the general July 1 steel boost, but some jobbers are now shaving rates to attract buyers. First-half shipments of stainless products trailed 2% behind last year, but producers hope the 1958 auto changeover will spark an upturn.

* * *

SHORTENING PRICES soon may head higher as the supply of vegetable oils tightens. Production of cottonseed and soybean oil, two key shortening ingredients, is put at 6,342,000,000 pounds for the season starting October 1, down 510 million from the year before. Exports of these oils may get a shot in the arm from Eisenhower's action last week in approving a program for subsidizing overseas sales of an additional $1 billion worth of surplus farm goods. Stocks of soybean and cottonseed oil on June 30 trailed a year ago by nearly 30%.

* * *

BENSON DELAYS his decision on supports for non-compliance corn. His aides swear the farm chief is waiting until the size of the 1957 crop is known. They deny rumors their boss has already turned thumbs down on price supports for farmers who ignore allotments. Last year, over-planted corn was supported at $1.25 a bushel, 25 cents under the ordinary prop.

* * *

CHEAPER SWEEPING may follow a hefty broomcorn harvest this fall. Production of the bristly sorghum is forecast at 43,300 tons, more than double the 1956 record-low crop. Broomcorn had to be imported last year to fill U. S. needs.

* * *

WINTER VEGETABLES may be plentiful, although officials urge an acreage cut.

Fearing gluts, Government men advise farmers to trim plantings of 18 major vegetables 1% below last winter's acreage and 13% under the 1946-50 average. But drought, frosts and heavy rains cut last season's per-acre yields below normal. Assuming average yields, recommended acreage would push the coming winter's output 6% over last season and 10% over the 1946-50 level. And the general trend in productivity is up. Winter spinach yields have vaulted more than 60% since the 1946-50 era.

Recommended plantings for next winter show vast variations. Federal farm men call for cuts from last season of 5% in sweet corn acreage, 10% in eggplant and escarole, 15% in tomatoes and cauliflower, and 20% in green peppers. But they figure reductions in actual output would mostly be milder. Officials urge acreage increases from last winter of 10% in snap beans, 15% in lima beans and 20% in beets. They reckon lima bean pickings would leap 50%.

Consumers can fall back on ample stocks of vegetables. Commercial freezers held 723 million pounds of vegetables as August began. That heap towered more than 20% over the year-earlier level.

* * *

MILK DRINKERS benefit as farmers switch to bulk tanks. The cans, used for many years to send milk to market, hold ten gallons; tank capacity runs as high as 1,000 gallons. Tanks cut the cost of getting the cow product from farm to plant by about three quarters of a cent a quart, and consumers get higher quality milk. Tanks on farms doubled in 1955 and again last year.

Spotlight on Hoffa

His Performance Today Could Shape His and His Union's Future

Senators Seek Evidence to Bar Him as Top Teamster; Their Chances Seem Dim

Even English Backs Hoffa

By John A. Grimes
Staff Reporter of The Wall Street Journal

WASHINGTON—The anxious eyes of labor's leaders will be trained on Teamster Vice President James Riddle Hoffa as he faces eight grim-faced Senators today. No matter what he tells the investigators, Mr. Hoffa will answer big questions about his own future and that of his union.

If Mr. Hoffa escapes new and more severe damage to his prestige from Sen. McClellan's special investigating committee, the escape probably will set in motion machinery that could put him in as president of the Teamsters, and put the Teamsters out of the A.F.L.-C.I.O. as corruption-dominated. One likely upshot of such an ouster: An intense Hoffa effort to build a rival labor combination, starting with his avowed goal of a giant union of all transportation workers.

While the federation's leaders hope the committee will produce corruption evidence that would knock Mr. Hoffa out of the Teamster presidential race, they aren't overly optimistic.

"It'll take a miracle to keep the Teamsters under Hoffa from being tossed out of the A.F.L.-C.I.O.," one powerful federation official says privately. The "miracle," he indicates, would be a complete cleanup by new President Hoffa of alleged corruption in the Teamsters. Federation officials just don't see that in the picture, either.

Foes Make Little Headway

The outcome could be very different if the McClellan committee produces a clear showing of what Teamster members would regard as serious wrongdoing by Mr. Hoffa. A stop-Hoffa movement within Teamster ranks might generate enough steam to snatch the presidency away from the heir-apparent at the union's September convention. But Mr. Hoffa's foes inside the Teamsters appear to be making little headway now, and union officials contend it would take something dramatic to force a reversal.

"Unless the hearings produce evidence that Hoffa dipped into the union till or took an employer's bribe," argues one, "he's sure to be elected. The rank and file just doesn't care enough about things like manipulation of phony locals." It remains to be seen whether the committee will produce evidence of anything like misuse of union funds by Mr Hoffa. So far, the committee has given no hint that it has any such evidence.

The Senate investigators, intent on keeping Mr. Hoffa out of the union's top spot, already have turned up promising leads in other directions: Evidence of a plot allegedly engineered by Mr. Hoffa, with the help of known racketeers, to seize control of Teamster operations in New York City.

[Teamster Vice President Einar Mohn yesterday told the Senate investigators he issued charters for seven phony Teamster locals in New York at the request of Jimmy Hoffa. See story on Page 2.]

Starting today, Mr. McClellan's probers will be straining to pull tight the web of evidence they've woven in the past three weeks of hearings. When Mr. Hoffa takes the witness stand in the cavernous Senate caucus room, they'll ask how he got tied up with John (Johnny Dio) Dioguardi, a convicted extortionist who controlled local union charters in the old A.F.L. United Auto Workers. These units wound up as phony, member-less locals in the Teamsters in time to vote for a Hoffa ally in a key union election. Witnesses have said the phony locals were created at Mr. Hoffa's request.

Won't Take Fifth

The investigators will also want to know about his alleged friendship with other figures in New York's underworld. And Mr. Hoffa has promised he won't take refuge in the Fifth Amendment from the barrage of questions.

But hard, detailed information on Hoffa doings has proven tough to get. Mostly, the committee has only its own evidence to go on. There have been few friendly witnesses; most have taken the Fifth Amendment. The Teamster leader has gone before Congressional committees repeatedly in the past without visible hinderance to his climb to power.

What's more, Mr. Hoffa has never been convicted on a serious criminal charge; his acquittal last month on charges of bribing a McClellan committee investigator is expected, if anything, to make it harder for the group to pin damaging evidence on him.

That acquittal also helped melt all formal opposition within the union to the Hoffa presidential candidacy. One announced rival, Chicago Vice President John T. (Sandy) O'Brien, threw in the towel after he saw, he said, that Mr. Hoffa had 75% of the vote tied up. Publicly Mr. O'Brien is saying Mr. Hoffa will make a "good president"; privately he's said he was "sick" at watching his supposed supporters scramble on the Hoffa bandwagon.

Willing to Give Him a Chance

San Francisco Vice President Joe Diviny, though never a serious candidate, has also pulled out of the race. Mr. O'Brien's fellow Chicago vice president, Bill Lee, while he's no friend of Mr. Hoffa's, concedes Mr. Hoffa looks like a shoo-in right now and says he's willing to give him a chance to show what he can do.

And Secretary-Treasurer John English, supposed leader of the cleanup forces inside the union's executive board, already is privately backing the Hoffa candidacy. He'll probably come out in the open if Mr. Hoffa escapes serious damage before the McClellan committee. Though Mr. English himself won't talk in public about this possibility, another union official confides there's little doubt about it: "His mind is pretty well set."

Mr. Hoffa's one remaining announced rival

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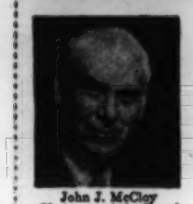
by DONALD I. ROGERS
Financial and Business Editor



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Mohn Says He Chartered 7 'Phony' Teamster Locals at Hoffa's Request

Truck Union Vice President Tells Senators Dave Beck Approved the Move

By a WALL STREET JOURNAL *Staff Reporter*

WASHINGTON—Teamster Vice President Einar Mohn told Senate investigators he issued charters for seven allegedly phony Teamster locals in New York on the request of Jimmy Hoffa and after truck union president Dave Beck told him it was all right.

The committee claims these locals, which had officers but no members, were a "gimmick" by Mr. Hoffa, also a Teamster vice president, to help elect one of his associates to a controlling union post in New York.

Mr. Mohn, who is Mr. Beck's administrative assistant, conceded the chartering of the locals was unusual in that the matter did not go through Teamster union officials in New York. But he explained a top-level move was necessary because of the then impending merger of the A.F.L. and C.I.O. The A.F.L.-C.I.O. constitution, he said, would have protected the jurisdiction of these locals, which were then under the old A.F.L. United Auto Workers, and would have prevented the Teamsters from invading their areas to organize. By beating the merger deadline, he added, the Teamsters could then take over the jurisdiction of these locals.

McClellan Asks More Funds

Before yesterday's hearing, Sen. McClellan (D., Ark.), chairman of the Special Senate Committee, asked the Senate for $150,000 more to finance the investigation through January 31. He said the committee will run that much short because it plans to use all of its original $350,000 grant before then. The Senator said the scope of the committee's work is "tremendous," adding: "We have only started on what needs to be done."

While Mr. McClellan did not recommend any specific legislation in his floor speech, he said the panel has found there is a "dearth of protection of working men and women by the diversion and misuse of union dues and welfare funds by unscrupulous union officials and trustees."

He declared the investigators also have found improper practices "in the nature of collusion" between some management and some labor officials as well as improper practices in certain types of union picketing, in the issuance of union charters, in the conduct of union elections, in the use of violence, extortions and shakedowns and in the appointment of "racketeers, gangsters, and criminals" to union offices.

Comment on Committee's Charges

Mr. Mohn testified he personally thought that if the committee's charges of extortion and shakedowns against New York Teamster officials were true, "Then I don't believe they have any part in the trade union movement."

However, he conceded the Teamsters had no present plans to take action against these local officials or any other Teamster who has pleaded the Fifth Amendment in refusing to answer questions before the Senate investigators.

He told Sen. Kennedy he would be "glad to pose the question" to the union's executive board about what to do with these individuals, but balked at expressing his opinion of whether they should hold union office.

"You certainly show little enthusiasm for cleaning up these conditions in the Teamsters," Mr. McClellan told him.

Mohn Tells of Chartering

Mr. Mohn told the investigators Mr. Hoffa spoke to him "about chartering some local unions" in the first part of November, 1955. He testified Mr. Hoffa said all but one of the charters would go to the old U.A.W.-A.F.L. locals, but told him nothing of who the applicants for the charters were or how many members were in the unions.

The committee has brought evidence that the locals were allegedly under the domination of convicted extortionist John (Johnny Dio) Dioguari, and that the charter applicants were his henchmen in the U.A.W.-A.F.L., now the Allied Industrial Workers Union.

"He spoke to Beck about it," Mr. Mohn explained, "and Beck mentioned to me in a general way that it would be all right to charter these people."

While the Teamster official insisted the charters were not actually issued until the end of November, the committee's copies of the charters bore the date of November 8.

Mr. Mohn said he had never seen the documents before and added: "I don't think I issued these."

"An Individual" From New York

He told the committee that "an individual" from New York came to Washington with the names of the persons to go on the charter application and that the charters were prepared at the same time. He said this was done in the office of union secretary-treasurer John English.

The "individual" later was identified as John McNamara, head of New York Teamster Local 808, who took the Fifth Amendment before the committee last week when asked about his part in the alleged phony local scheme.

Mr. Mohn insisted he had no other motives in issuing the charters than to beat the merger deadline, but said that through the later political fight in New York's Joint Council 16 he found out "there may have been other motives." He testified the international union took no action on the seven locals because the international wanted to stay out of the fight between Martin Lacey and John O'Rourke over the presidency of the joint council.

He also declared there was nothing wrong in the issuance of the charters. "You are assuming that fraud was used," Mr. Mohn told Sen. Kennedy (D., Mass.). "I don't say fraud was used," he added.

But the witness conceded that "if the committee's evidence is correct" on the conditions surrounding the local unions and he had known about it then, he would not have issued the charters.

Remarks on Other Matters

On matters other than his role in chartering the locals, Mr. Mohn:

Declared he is sure the Teamsters' September convention would approve a new constitution "that will more than meet the provisions required by the Ethical Practices Code" of the A.F.L.-C.I.O.

Said he heard the A.F.L.-C.I.O. Executive Board last week considered some modification in an earlier move aimed at ousting union officials who take the Fifth Amendment before any tribunal. A.F.L.-C.I.O. President George Meany last week denied any changes were in the offing.

Maintained a proposal by Sen. Ives (R., N. Y.) to bar anyone who has been convicted of a crime from serving as a union official was too broad. Mr. Mohn agreed with Sen. Mundt (R., S. D.) that denying union office only for those people convicted of more serious offenses would be "more realistic."

In his Senate speech, Mr. McClellan said the committee has set down at least 11 fields of major investigation that should be covered. He listed these as labor and management collusion; undemocratic processes; misuse of union funds, including welfare and pension funds; racketeer control; secondary boycotts; extortion and robbery; organizational picketing; violence; phony locals; improper political activities, and improper activities by management to prevent organization.

Laws on Financial Reports

Continuing his list of abuses already discovered, Mr. McClellan said the committee has found a deficiency in present laws dealing with the filing of financial reports by labor organizations.

The Senator added:

"There are indications that there are flagrant abuses of tax exemptions" granted to bona fide labor unions.

The panel has found "highly improper relationships—conflict of interests—between the management of certain large industrial firms and labor leaders" where management allegedly gave favors to labor officials for help in solving union difficulties.

Evidence has also been found of "racketeer control" of some unions that, he contended, could only have been accomplished with the aid and assistance of high level officials.

While the committee is not yet ready to submit legislative recommendations, the Senator said, the panel will continue work while Congress is in recess. Some five or six additional series of hearings—all in Washington except in rare cases—are expected to be held, the Senator said. He added that the panel plans to submit legislative recommendations to Congress by next January.

Superior Oil Brings In Two Prolific Wells In Venezuelan Lake

By a WALL STREET JOURNAL *Staff Reporter*

HOUSTON—Superior Oil Co. of California said it has brought in two prolific oil producers near the middle of Lake Maracaibo, Venezuela.

A company official said the Lama No. 1, now being dually completed, flowed on drillstem tests 3,360 barrels of 30 gravity oil a day. The Lama No. 5, about two and one-half miles away, is completed and flowing at the rate of 7,650 barrels of 36 gravity oil a day, the official said.

Both wells are at depths of about 7,500 feet. Production is from the Eocene formation. Superior holds a concession of some 8,000 acres in the area.

Scranton Ordnance Plant Given Order Stretch-Out; 1,000 to Be Laid Off

By a WALL STREET JOURNAL *Staff Reporter*

PHILADELPHIA — The Philadelphia Ordnance District of the U. S. Army announced a production stretch-out at the Scranton, Pa., Ordnance plant, which will mean the layoff of 1,000 of the plant's 1,500 workers.

An Ordnance District spokesman said a contract for eight-inch shell casings at the plant, which is operated by U. S. Hoffman Machinery Corp., would be extended to October, 1959. It was originally to be filled by April, 1958. This will result, he said, in production being reduced to about one-third of its present rate.

Hoffman officials in New York had no comment on the stretch-out order.

Personal cutbacks will begin immediately but it will take two and a half to three months to get the plant down to 500 employes, the Ordnance spokesman said.

The eight-inch shell casing contract, for $22,630,334, is one of a series at the Scranton plant which total about $95 million. The initial contract was let in 1953 and the latest about a year ago.

The stretch-out, the spokesman added, is being made in line with an economy program announced recently by the Department of Defense. The Scranton plant is the only ordnance plant in the Philadelphia district so far effected by the cut-back order.

The plant also produces 155-millimeter shell casings in a contract due to expire this December.

SCHENECTADY, N.Y. — (AP) — The General Electric Co. plant here will cut its work force by about 400 by the end of the year. A G.E. official said a general decline in business necessitated the layoffs.

General Electric employes 32,000 here. The spokesman predicted that the work force will be increased again after the first of the year.

The spokesman said the decline was nationwide. He added that natural reductions through retirement and resignations would account for part of the layoffs.

New Bausch & Lomb Projectors

ROCHESTER, N. Y.—Bausch & Lomb Optical Co. will introduce in October an automatic and a semi-automatic slide projector. The automatic projector is a 500-watt model to sell at a list price of $149.50. The semi-automatic projector is a 300-watt model and will retail for $84.50, the company said.

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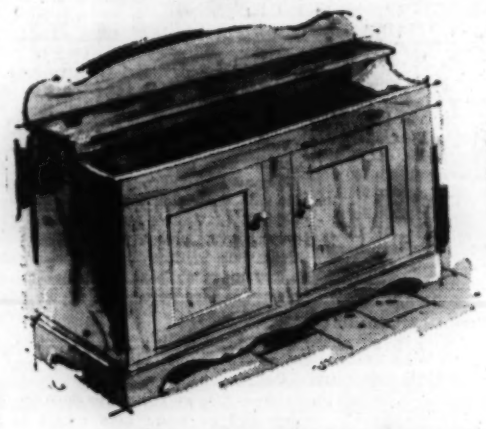

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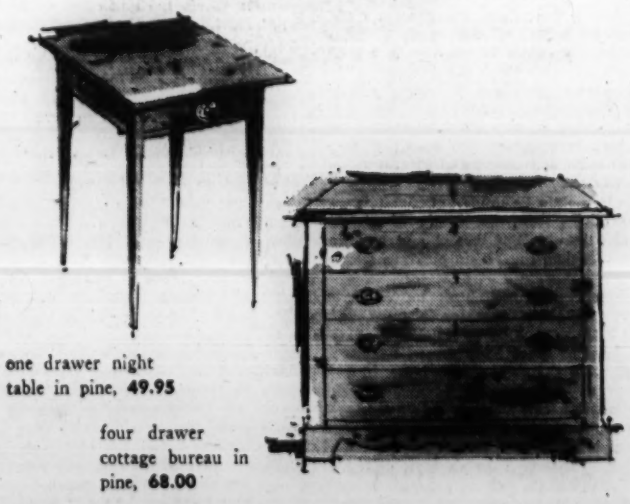

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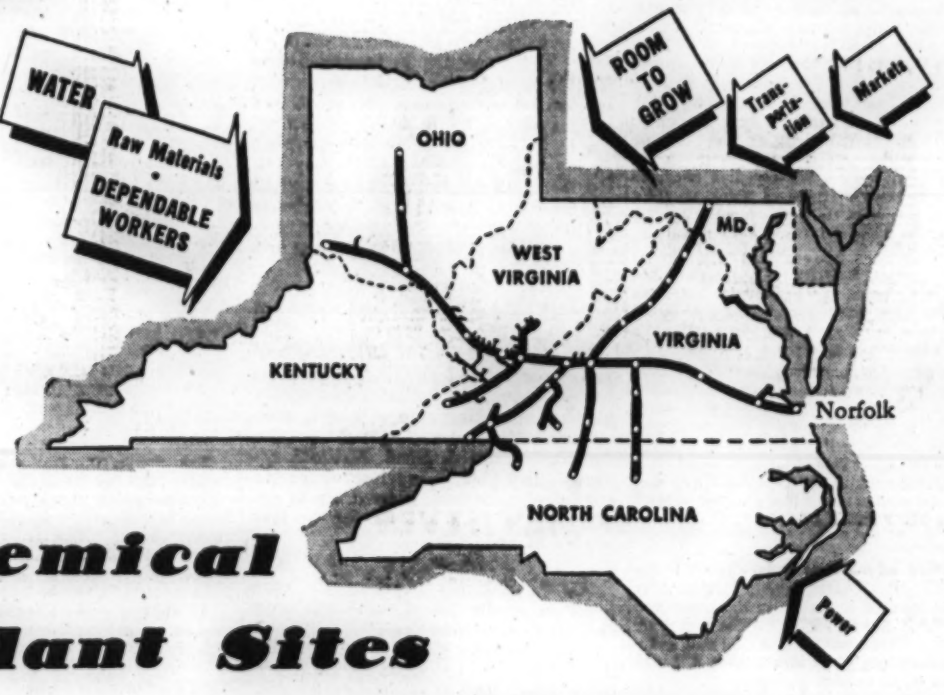

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Martin Tells Senators Interest Rates May Level Off Soon or Even Fall, Sees Savings Increasing Rapidly

Federal Reserve Chief Says Discount Rate in New York May Go Up Before Long

By a WALL STREET JOURNAL Staff Reporter

WASHINGTON — Federal Reserve Board Chairman Martin said he is inclined to believe interest rates might soon stabilize and perhaps even decline.

Testifying before the Senate Finance Committee, Mr. Martin was asked whether still higher interest rates might not be necessary in the immediate future to discourage spending and encourage savings still further.

He replied he really did not know and did not want to do any forecasting, but then added he hoped "we are reaching a leveling out place."

"Certainly there are soft spots in the economy as well as strong spots," Mr. Martin continued. "And I think savings are increasing rapidly. I am inclined to think we are reaching a leveling out process and interest rates may stabilize and even decline."

He asserted, moreover, that if the demand for loans this fall does not materialize as expected, commercial banks will have been proven wrong in raising the prime rate—interest charged borrowers with the best credit ratings—and if business does taper off in the fall the board will have to consider reducing the discount rate—the fee the system charges on loans to member banks. However, he quickly added, "I'm not saying that's what we're going to do."

Hearings Recessed Until Fall

The Finance Committee's study of the nation's economic health was recessed last night until the fall after Mr. Martin underwent six and a half hours of questioning, largely historical, technical or dealing with matters other than interest rates, at the hands of Sen. Malone (R., Nev.).

The Reserve Board chairman is expected to return to the stand for further questioning when the hearings resume sometime after mid-Otcober.

Other points made by the F.R.B. chief in his testimony yesterday were these:

The New York Federal Reserve Bank might possibly raise its discount rate before too long.

The Federal Government has been a major contribution to inflation by spending too much of its income and saving too little.

Excessively high tax rates have some inflationary aspects in that they retard capital formation and also, because interest payments are deducted from taxable income, reduce the impact of high interest rates.

Higher production does not in itself curb inflation if the money generated in the production process goes into spending rather than into saving.

"Over-Spending, Under-Saving"

Throughout his testimony yesterday, Mr. Martin contended, as he had earlier, that the basic inflationary pressures today come from "over-spending and under-saving."

This prompted Chairman Byrd (D., Va.) to ask whether the Federal Government might not perhaps have been the "chief offender" in this regard.

"I will agree to that," Mr. Martin replied.

Mr. Byrd then asked whether Mr. Martin would not also agree that it would have been better if the Federal Government had spent less of its income and used more of it to retire the Federal debt. "I will indeed," the board chairman answered.

If Federal Reserve Board credit policies had been easier in recent months, Mr. Martin asserted over and over again, the recent inflation would have been much sharper than it has been. He promised that if it ever became necessary the board would not hesitate at the proper time to ease the money supply. The F.R.B. will always use its power, he pledged, to lean against the prevailing economic tendency, whether inflation or deflation.

Question on New York Bank

Sen. Carlson, (R., Kan.) asked why the New York Reserve Bank has not raised its discount rate when other reserve banks have. Nine of the 12 district banks have raised the rate to 3½% from 3%. Mr. Martin said there obviously were some differences among the reserve banks as to the desirability of raising the rate at present, but that he did not think there were any differences among the banks in their appraisal of the basic economic problem right now. "It may be that before long the New York Bank will raise its rate, too," he declared.

Mr. Martin noted commercial banks had recently raised their prime borrowing rate and the Treasury bill rate is high. It was the judgment of the board and much of the Reserve System, he said, that the spread between the market rate and the discount rate was too great and "it would be too hard to police the discount window." He said he thought the board would have had as much trouble in explaining the failure to raise the discount rate as it would to explain raising it.

Mr. Martin was asked to comment on an A.F.L.-C.I.O. charge Administration money policies would hasten a recession. He said the board certainly had no such intention.

"If excesses develop," he declared, "corrections are necessary from time to time. Our actions were needed to correct overwhelming demand, tantamount to a California gold rush in intensity."

Full Employment Reported

The Reserve Board chairman insisted there were still labor shortages in some skills and in some areas of the country, and that actually the economy could not have employed more people than in recent months "except here and there and then only temporarily." Employment, he said, has been "about as high as we can get. We have had a condition of full employment for over two years."

A staff study produced by Mr. Martin indicated, among other things, that less than 1% of the labor force was unemployed for more than 15 weeks. He said this tended to be in the textile, mining and railroading fields, and showed there was not much slack in the labor force since less than 4% of the unemployed were out of work for very short periods. He stressed that in recent years the labor force has grown proportionately more than the population has increased and yet unemployment has remained level.

Consumer personal income available for spending has grown both in absolute amount and on a per capita basis during the past year, Mr. Martin told the Senators, terming this the largest single component by far in the total spending stream that pushed up wholesale prices and living costs. If consumers had saved more, he said, inflation would have been less. "As it is," he declared, "the inflation that has actually occurred has offset in large part the buying power of the increase in consumer disposable income."

Mr. Martin also emphasized that increased production in itself does not cure inflation. Money income is generated in the process of production, he noted, and this becomes part of the spending stream. Under these circumstances increased production does not eliminate the excessive money demand that is the cause of rising prices.

Credit Demand Predicted

NEW YORK—Bankers here said they're still convinced the demand for bank credit will continue strong the rest of this year.

They termed as "iffy," and "conjectural" the statement attributed to Federal Reserve Board Chairman Martin that "commercial banks will have been proven wrong in raising the 'prime' rate" if the demand for loans doesn't materialize as expected.

"Of course we'll be wrong if loans don't go up seasonally from here on out," said a top officer of a major New York bank, "but our forecast is still for loans to rise from now until just before the end of the year."

Another leading nation-wide bank headquartered in New York reported a present "congestion of loan demand."

As to another of Mr. Martin's assertions yesterday before the Senate Finance Committee in which he commented, "I am inclined to think we are reaching a leveling out process and interest rates may stabilize and even decline," New York bankers generally thought the speaker was taking a long term view unrelated to immediate developments.

"I fully agree this may happen," said an economist of a major bank, "but we're still extremely tight."

Commercial bankers here tended to concur with Mr. Martin's prediction that the New York Federal Reserve Bank will shortly raise its discount rate to the 3½% now prevailing in nine of the 12 districts.

Most districts raised the discount rate—the fee which Federal Reserve Banks charge for loans to member commercial banks—within days after the commercial banks two weeks ago put up their "prime" rate—interest charged their biggest borrowers with the best credit ratings—to 4½% from 4%.

The New York Federal Reserve Bank has kept its discount rate, at 3%, however, mainly because the bank's directors reportedly don't think economic conditions warrant a rate increase at this time.

Partly because of this lower rate, New York banks borrowed some $420,000,000 from the New York Federal Reserve Bank last Thursday to meet their reserve requirements. Normally banks can borrow for reserve purposes from other banks—so-called Federal Funds—but with the interest on Federal Funds ranging above 3% late last week, the New York banks lined up at the Reserve Bank's discount window instead.

Washington at Work

Congress

McElroy: The Senate confirmed the nomination of Neil H. McElroy to be Secretary of Defense.

Smith: The Senate confirmed the nomination of James H. Smith, Jr., as director of the International Cooperation Administration.

Drought Relief: The Senate Agriculture Committee adopted a measure (S. 304) to require states to pay 25% to 50%, as determined by the Agriculture Secretary, of the cost of emergency drought relief programs for farmers. The committee also approved another bill, with some changes, (H.R. 2486) that would grant relief to feed dealers and farmers from Commodity Credit Corp. claims that stem from too-early or too-late deliveries of feed to growers under the emergency feed program.

Equipment Trusts: The House approved by a voice vote a measure (H.R. 7671) that would give airlines the same equipment trust certificate authority now granted railroads. The Senate Judiciary Committee approved a similar bill and the Senate is expected to vote final passage today.

Onion Futures: The Senate Agriculture Committee approved a bill (S. 778) to ban trading in onion futures on commodity exchanges.

Appropriations: The Senate passed a bill appropriating $1,824,000,000 for various Federal agencies, largely for military public works projects, that was $242 million bigger than a like House measure but $150 million less than the Administration requested.

Poultry: The Senate passed and sent to the White House a compromise bill that would provide for compulsory Federal inspection of poultry products in major consuming areas designated by the Secretary of Agriculture upon application by local industry or consumer groups.

School Assistance: The House approved a bill (H. R. 8679) to extend for one year, from June 30, 1958, the program of Federal school assistance for so-called "impacted" areas where Government installations have substantially increased school congestion. The Senate is expected to pass the bill shortly.

Railroad Anti-trust: The House approved a conference report (S. 939) making exempt from the anti-trust laws certain railroad practices in contracting for reduced rates with the Government for hauling military personnel.

Aircraft Loans: The House passed a bill (H. R. 7993) authorizing Government-backed loans for local airlines to help them purchase new planes and equipment. The Senate has approved a similar measure.

Wheat: The House cleared for Senate action a measure (S. 959) that would allow farmers to plant up to 30 acres of wheat outside of acreage restrictions provided the crop is used for seed, feed, or food on the farm. The Senate previously approved a bill with no acreage limitation on such wheat.

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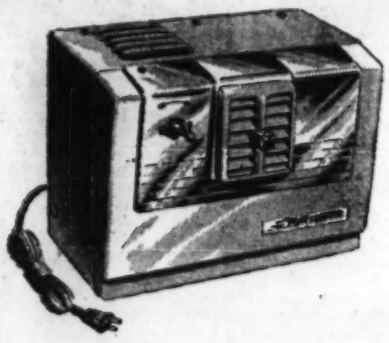

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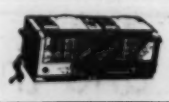

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Carpet Makers Trying to Unpuzzle Sales Sag, Hope for Sharp Fall Rally

Slump in Housing Starts, Hot Weather Cited; Production Still Could Equal or Top '56

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Carpet folks are trying to figure out a puzzling sales sag.

Most of the major publicly-owned carpet makers—including Mohasco Industries, Inc., the nation's largest producer, Bigelow-Sanford Carpet Co., Inc., and James Lees & Sons Co.—reported a decline in second quarter sales and earnings.

What's the reason for the drop? "If you find the answer, call me back. I'd like to know," one company executive said.

Chats with carpet men yield a combination of reasons. Fewer houses are being built. Retailers have been reluctant to enlarge inventories. Some soft spots in the economy may have caused families to postpone rug buying. And hot weather has kept some retail customers away from the stores.

Effect of Fewer Housing Starts

Several company officials believe the recent decline in housing starts has contributed to lower sales, but they say it isn't a major factor. "Our feeling is that housing construction isn't immediately connected with rug sales," says William A. Reynolds, economist for the Carpet Institute. "When a guy builds a house, he doesn't always have enough money left to buy carpets right away," comments one company treasurer.

"Our spring sales didn't meet expectations," confides one company spokesman, adding: "Retailers generally 'played' their inventories."

Herbert S. Shuttleworth II, Mohasco president, feels that "tight money" plus the talk a few months ago about a "hair-curling" depression prompted some retailers to keep a tight rein on inventories.

One company executive blames lower sales on bad selling weather. "When it's hot, the family gets out of the house and doesn't worry about rugs on the floor," he says. But other carpet folk think weather has hurt sales only in certain sections rather than throughout the entire country.

Second Quarter Sales

Some sample second quarter sales reports read this way: Mohasco's indicated second quarter sales slipped to $22,862,472 from $24,338,389 in the like 1956 quarter. Bigelow-Sanford posted sales of $18,227,000 against $21,668,464 in the year-ago quarter. James Lees & Sons' second quarter sales amounted to $17,007,302, compared with $17,856,489 in the like 1956 period. An exception was Firth Carpet Co., which said sales increased during the first five months of this year, "but there was a lull in June." Indicated second quarter sales for Firth totaled $6,017,459, or an increase from the $5,505,551 figure for the 1956 second three months. Good demand for its recently-introduced Acrilan carpet line helped Firth's volume.

Carpet men think rug buying is strictly a matter of timing. "They're going to buy just so much carpeting; it's a question of when," says one company vice president. The Carpet Institute's Mr. Reynolds says the sales slump is probably just a "temporary lull."

June and July are generally slack periods for the carpet makers, but many say the sales tapered off sooner this year. Despite the second quarter sag, industry officials are expecting good business this fall.

W. W. Harts, Jr., vice president and treasurer of Firth, thinks sales will show a sharper upturn this fall than in past years. Fall is normally the best season for the industry.

Brighter Prospects

A. J. de Gozzaldi, president of Roxbury Carpet Co., says "sales prospects for the next quarter look considerably brighter." A spokesman for another company predicts better sales won't show up in the company reports until the fourth quarter.

If carpet shipments show their traditional spurt in the second half, carpet men hope that 1957 can equal or possibly top 1956 production.

For the first five months of this year, production of woven carpets ran about 3% below last year's pace, with output of tufted carpets down as much as 5%, trade sources estimate.

The Carpet Institute pegs production of woven carpets during 1956 at 63.9 million square yards and tufted carpets at 54.4 million. This totals 118.3 million square yards or over 9% above production in 1955.

High Justice Denies Bid To Bar Merger of L&N And Chattanooga Roads

WASHINGTON—(AP)—Justice Brennan of the Supreme Court denied a request that he stay the merger of the Nashville, Chattanooga & St. Louis Railway into the Louisville & Nashville Railroad Co.

The stay, requested by the City of Nashville and others, was denied by the justice while vacationing in New Jersey. Announcement of his decision was made by the office of the clerk of the Supreme Court here.

Justice Brennan gave no explanation for his denial. He also refused to hear arguments by counsel.

A stay was asked pending action by the full Supreme Court some time this fall on an appeal filed by Nashville and others in an effort to prevent the merger. The appeal is from a decision by a special three-judge Federal Court which sat in Nashville and upheld an Interstate Commerce Commission order authorizing the merger. The merger plan includes acquisition of direct control by Atlantic Coast Line Railroad Co.

Joining the City of Nashville in opposition to the merger were Davidson County, Tenn.; the State of Tennessee, and the Tennessee Public Service Commission.

The appeal questioned whether the ICC, in approving the merger, has correctly interpreted the present transportation policy of Congress.

The appeal said the ICC held that Congressional policy is to promote the voluntary union of railroads if the result would be greater financial strength and ability to meet competition from other modes of transportation.

The appeal protested such a policy does not take into consideration whether the railroads involved are naturally competitive rather than complementary, or whether they are able to continue to provide adequate service, or whether any "immediate and direct improvement in service is contemplated."

Eastman Kodak to Hike Wages 5% in September

By a WALL STREET JOURNAL *Staff Reporter*

ROCHESTER, N.Y.—Eastman Kodak Co. announced, effective September 9, it is raising hourly and salaried wages about 5% of some 34,000 employes in its Rochester plant and about 7,500 employes in related company units in other parts of the country.

Kodak officials said the general wage increase will raise the company's yearly salary budget about $12.5 million. A 5% general increase announced by Kodak in July, 1956, raised last year's payroll by about $12 million, it was reported. Kodak in its annual report showed a total payroll of $254 million for 1956.

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NORDEN-KETAY CORP. (correction): Net income for the quarter ended June 29, 1957, amounted to $201,000, equal to 16 cents a share, compared with $171,000 or 13 cents a share in first quarter of 1957. In a previous item, net income for the second quarter of 1957 was incorrectly printed as $20,000.

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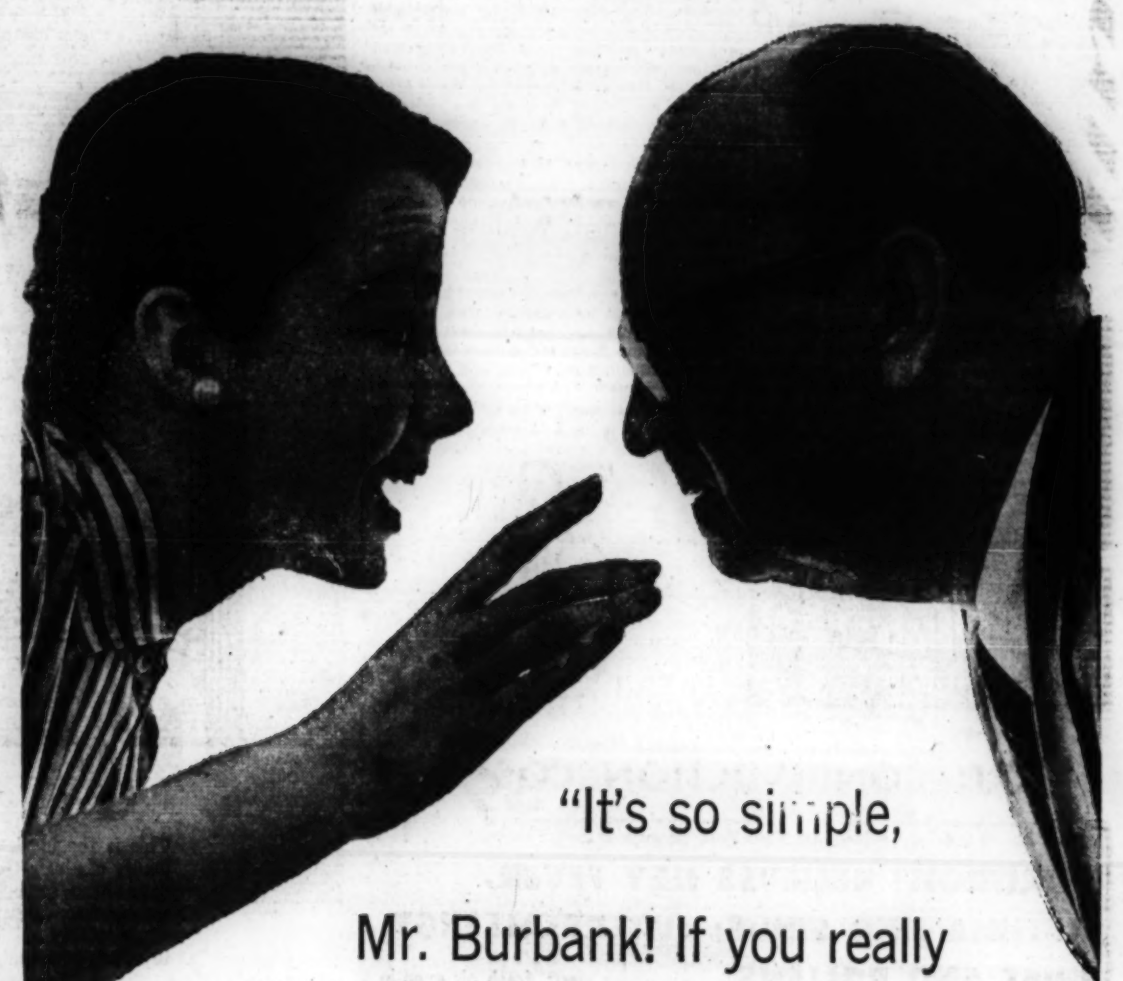

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Business Milestones

Johns-Manville Corp., Bestwall Gypsum Co. Back Plan to Merge

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—A plan to merge Bestwall Gypsum Co. into Johns-Manville Corp. has been agreed on "in principle" by directors of both companies.

The merger would be effected by exchange of 1¼ Johns-Manville shares for each Bestwall share, according to Rawson G. Lizars, president of Bestwall, and Leslie M. Cassidy, Johns-Manville chairman. The value of Johns-Manville stock involved, based on recent prices, is nearly $40 million.

"If the parties are satisfied with financial and engineering appraisals now in progress," the joint statement said, formal merger agreements would be put before stockholders of both building materials companies at special meetings. No date for the meetings has been set.

The transaction, if approved, would bring Johns-Manville into a new business with a full line of gypsum board and gypsum plaster products. The move had been anticipated for several years, when the company took options on gypsum-bearing lands in Nevada.

Gypsum is a common white rock, usually surface mined, that is crushed into powder. It doesn't burn. Its most common form: "plaster of Paris" that goes on walls and broken limbs as a cast. Heated until liquid, it is formed into large sheets that are covered with paper when the gypsum cools an hardens, forming the familiar "wallboard."

Bestwall has six gypsum plants and one paper plant, for gypsum board covering, in the United States and a newsprint and box board plant and gypsum deposits in Canada. The concern, as a result of a distribution to stockholders last year of shares representing the gypsum and paper divisions of Certain-teed Products Corp., has 736,599 shares outstanding with an additional 26,600 available for option under an incentive plan. None of the options have been taken up, according to Arthur O. Graves, secretary.

Johns-Manville on December 31, 1956, had 7,148,723 shares outstanding of 25 million authorized. The company makes building materials and industrial products from asbestos, wood fibres, diatomite, asphalt, cement, magnesia, mineral wool and other materials.

Both concerns have been hit by a slump in the building materials market. For the first half of 1957, Bestwall's sales fell to $13,985,149 while net dropped to $1.87 a share from $3.27 in the similar period of 1956. For 1956, the company reported on pro-forma basis $31,588,407 in sales and earnings of $4,745,599. In 1955, net was $8,729,000, on the same basis.

Johns-Manville reported six-month net of $8,614,000, equal to $1.20 a share on $148,072,000 in sales. Net for the corresponding period last year came to $1.87 a share. For all of 1956, however, the company rang up record sales of $310,390,381 and net rose to a record $25,002,610.

• • •

Harsco Corp. Acquires Ainsworth Manufacturing

HARRISBURG—Harsco Corp., manufacturers of seamless steel gas cylinders and nonferrous die castings, has acquired Ainsworth Manufacturing Corp. and purchased Standard Die Set Manufacturers, Inc. and its subsidiaries, said Joseph T. Simpson, president.

Mr. Simpson said the Ainsworth acquisition would be on the basis of one share of Harsco for four shares of Ainsworth. The Detroit company—which makes door frames, metal stampings and seat frames for the automotive industry—had sales of $18,936,872 for the first six months of 1957 and earnings of $539,516, or $1.29 per share on 417,362 shares. The acquisition is subject to the approval of Ainsworth stockholders.

Mr. Simpson said the Standard Die Set acquisition would involve about $1.5 million. This sum, he said, would include about 12,000 shares of Harsco stock, with the rest in cash payable over a five-year period. The Providence, R. I., company makes die sets and drill bushings and has annual sales in excess of $3 million, Mr. Simpson said.

In the first six months this year Harsco reported sales of $45,576,144 and profits of $2,928,771, or $2.87 per share on 1,324,004 shares.

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National Petro-Chemicals To Build Polyethylene Plant

NEW YORK—National Petro-Chemicals Corp. announced it will build a polyethylene plant of 75,000,000 pounds a year capacity. Such a plant is estimated to cost about $25,000,000.

National Petro-Chemical is owned 60% by National Distillers & Chemical Corp. and 40% by Panhandle Eastern Pipe Line Co. The company now has a 100,000,000 pounds a year polyethylene plant at Tuscola, Ill. The new plant will be built at a different location, John E. Bierwirth, president of National Petro-Chemical and National Distillers, said.

The new plant will produce polyethylene with a density between that of the highly flexible conventional polyethylene plants and the high-density product of the new "low-pressure" process. Dr. R. E. Hulse, vice president of Petro, said the intermediate density polyethylene can be used in film applications, where the low-pressure plastic cannot. He noted that 50% of Petro's present polyethylene output goes into film.

• • •

Federal Machine Buys 51% Of Berkeley-Davis Common

DANVILLE, Ill.—Federal Machine & Welder Co., Warren, Ohio, has purchased 51% of the common stock of Berkeley-Davis, Inc., automatic arc welding machinery maker here, according to John P. Berkeley, president of Berkeley-Davis. Purchase price was not disclosed.

Berkeley-Davis had volume of "about $500,000" last year and current sales are roughly 30% ahead of 1956 Mr. Berkeley said. The firm designed and built arc welding machinery for the Titan guided missile under contract from the Martin Co. and has built frame welding machinery for the Chevrolet division of General Motors Corp., Mr. Berkeley said, adding that the company's volume has doubled in the last year and a half.

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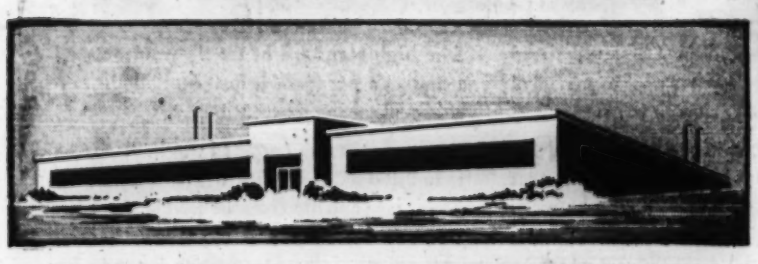

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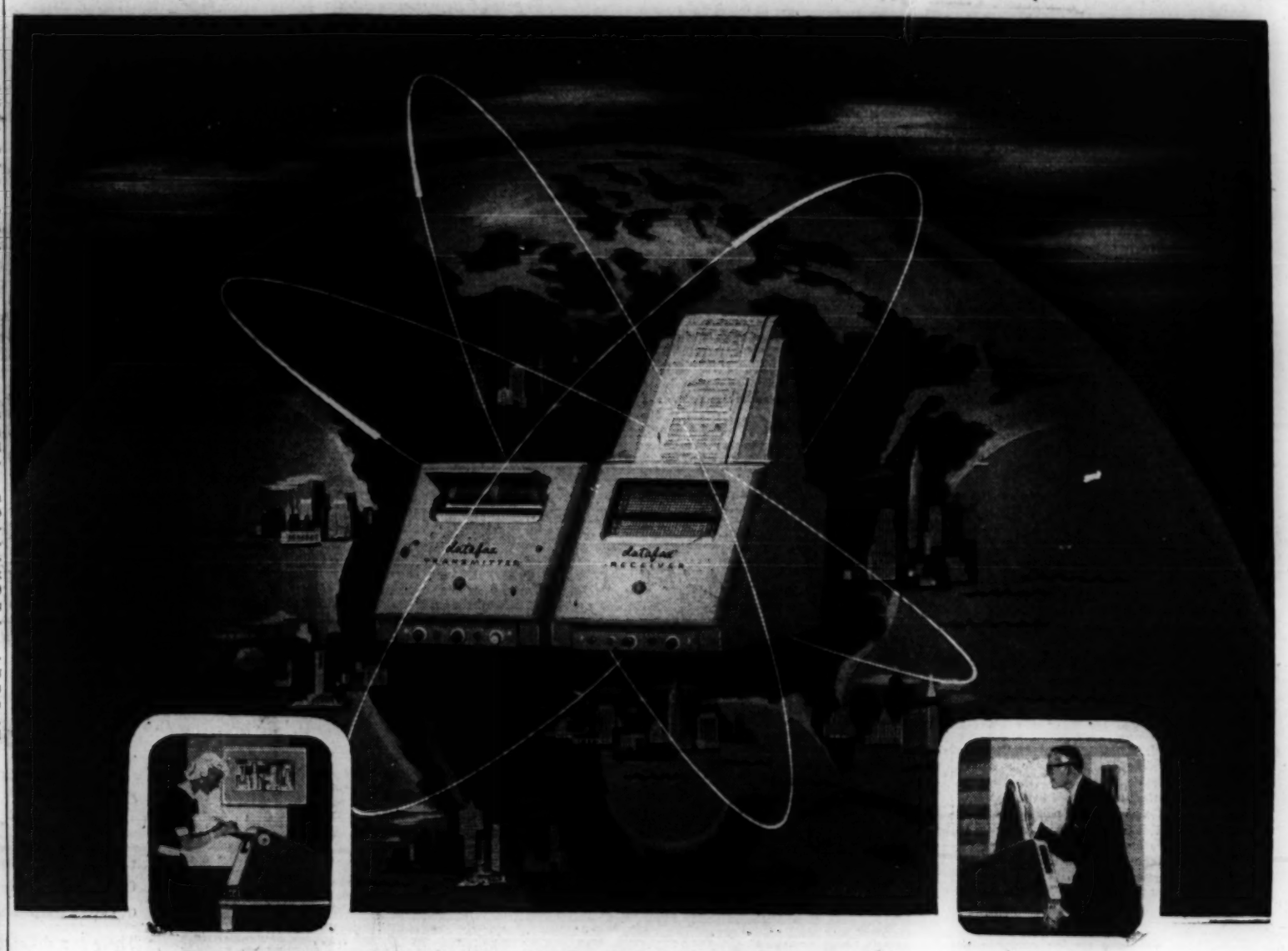

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Top Administration Officials Press Fight for More Foreign Aid Funds

House Unit Takes No Action On Civil Rights Bill; Atom Plant Compromise Reached

By a WALL STREET JOURNAL *Staff Reporter*

WASHINGTON—The Administration sent a quartet of top officials before Congress to press the fight for more foreign aid funds.

Secretary of State Dulles, Admiral Radford and General Twining—the old and new Joint Chiefs of Staff—and International Cooperation Administrator John Hollister carried the appeal to the Senate Appropriations Committee.

Earlier, President Eisenhower sought the support of House Speaker Rayburn (D., Texas) at a White House breakfast.

Despite the new efforts, it was considered highly unlikely the final aid money bill passed by Congress will give the President the full $3.4 billion he now wants. The House voted $810 million less than that amount. The Senate may approve a larger appropriation, but not the requested total. A compromise would then have to be worked out by conferees from the House and Senate.

Could Be Cleared Quickly

The foreign aid fight is one of the major problems to be solved if Congress is to adjourn this weekend as many lawmakers hope. But if the Senate Appropriations Committee completes work on the money bill today as expected, the measure could be cleared quickly unless a snag developes in the conference committee.

Little apparent progress was made yesterday on the civil rights dispute, the No. 1 obstacle to adjournment. Northern Republican members on the House Rules Committee asked that the panel take up the Senate-passed bill, but Chairman Smith (D., Va.) took no action. An informal conference of House and Senate leaders to work out a compromise also was proposed, but nothing final decided.

Other legislation, however, moved quickly through the Congressional mill as the lawmakers pressed to clear the decks for adjournment. Bills headed toward final enactment yesterday covered atomic reactor construction, nuclear accident insurance, airline financing, shipbuilding subsidiaries, railroad buying practices and military public works appropriations.

House-Senate conferees reached agreement on a bill directing the Government to build five civilian atomic power reactors and make design studies of two more. An eighth reactor, which Congressional Democrats originally wanted the Government to build, would be tabbed for private construction under the compromise.

The compromise bill provides for Government construction of a $15 million plutonium recycling reactor and design studies of a $40 million gas-cooled reactor and a $95 million dual-purpose reactor.

Another Compromise

A compromise was also reached on another House-Senate dispute. The Senate had voted for the Government to construct five power reactors that the Atomic Energy Commission wanted built by co-ops and other public power groups. The House had voted for the A.E.C. program. The compromise would provide for Government construction of the four reactors in the so-called "second round"—at Chugach, Alaska; Piqua, Ohio; Elk River, Minn., and Wolverine, Mich. However, it would permit the A.E.C. to negotiate with the Consumers Public Power District of Nebraska to construct the fifth reactor.

The bill would authorize $1,500,000 for research in the fast-breeder reactor field, and committee members said this money could be used by the A.E.C. for Power Reactor Development Co.'s project near Detroit.

The measure would also authorize $30 million of research and development funds and would waive another $20 million of user charges for the A.E.C.'s "third round" power reactor projects, in which the commission plans to help two groups of private utilities build power reactors.

Provisions of Bill

Under the bill, the four reactors that the A.E.C. had originally earmarked for construction by public power groups would be built by machinery manufacturers working under contract with the Government. Upon completion, the A.E.C. would enter into contracts for up to 10 years for operation by the power groups. On the expiration of the contracts, the commission would offer the reactors for sale to the public power groups and if these groups did not want to buy them, the commission would dismantle them.

The Senate will take up the compromise bill today. Both House and Senate members predicted approval.

The House passed and sent to the White House a bill to provide Federal liability insurance of up to $500 million against a major atomic reactor accident.

The Senate approved the Administration-backed bill last week.

Public Works Projects

The Senate passed late yesterday a bill providing $1,824,000,000 of new funds for military public works projects, the Tennessee Valley Authority and a number of other Federal agencies for the current fiscal year. This was $242 million more than the House voted but $150 million less than the Administration requested.

The Senate tacked on $3,650,000 to the funds recommended by its Appropriations Committee—including $3,500,000 for the Agriculture Department to implement a poultry inspection bill that went to the White House yesterday and $150,000 for farm housing research.

Two bills approved by the House are aimed at making it easier for airlines to buy new planes and equipment.

One grants airlines the same equipment trust borrowing provisions now afforded railroads. Industry spokesmen have said this would greatly aid airlines' financing problems.

At present, air carriers may issue equipment trust certificates, but during a reorganization, courts can block holders of the certificates from claiming the property right away. The bill authorizes immediate possession of the equipment if the airlines issued the certificates on that basis, whether or not a reorganization takes place.

Equipment Trusts More Attractive

Airlines and investment bankers have claimed this will make airline equipment trusts more attractive by assuring investors of possession rights, whatever the contingency.

The Senate is expected to take up the bill today. Its Judiciary Committee approved a similar bill yesterday.

The other airline measure would authorize Government-guaranteed loans to local, short haul carriers for purchase of new planes and equipment.

The measure would provide Federally-backed loans up to 90% of the purchase price of new equipment, provided the airline couldn't obtain the financing at "reasonable" rates from private sources. No single carrier would get more than $5 million of guaranteed loans.

Cost of New Equipment Cited

The legislation was sought by airlines that contended it was needed to help them meet the high cost of getting rid of obsolete equipment and buying new aircraft. The Senate has passed a similar measure and the differences, mainly technical, must be worked out before the bill can go to the White House.

Other measures approved by the House would make the Great Lakes ship building industry eligible for Federal subsidy payments for construction of ocean-going vessels, would postpone to next June 1 from January 1 the effective date of a requirement that small passenger-carrying ships be inspected and certificated, and would provide for reports on cotton acreage planted.

In its legislative push, the House also okayed by voice vote a bill to make exempt from the anti-trust laws certain railroad practices in contracting for reduced rates with the Government for hauling military personnel.

The bill, previously approved by a House-Senate conference, now goes to the Senate. It would not affect a $45 million damage suit filed by non-scheduled airlines against 42 railroads for such practices in the past. However, it would make these legal henceforth.

The airlines have charged the railroads banded together in offering cut-rate deals with the Government in an effort to shut out airline competition. A district court judge held here last month the practice violated the anti-trust laws.

Rates to Be Made Public

The measure also requires all reduced rate agreements with the Defense Department to be made public whenever security isn't involved.

In the latest foreign aid push, President Eisenhower asked Speaker Rayburn to use his influence to get House members on the conference committee that will be formed to accept any increase the Senate might vote on the aid money bill.

Mr. Rayburn said after the breakfast meeting, "I told him that if the Senate added on something and if I'm convinced it's necessary, then I'd help."

In their testimony before the Senate Appropriations Committee, Messrs. Dulles, Radford, Twining and Hollister argued that the $810 million House cut in the aid funds threatened not only the program itself, but even U. S. world leadership. "The free world . . . may not be prepared to follow the leadership of the U. S. and the whole foundation of our security structure is endangered," Mr. Dulles declared.

The House reduction, he said, "is not just saving money. It is dangerously eroding the security policies" followed by Democratic and Republican administrations since World War II.

Consolidated Natural Gas

WASHINGTON—Consolidated Natural Gas Co. registered $30 million of debentures with the Securities and Exchange Commission.

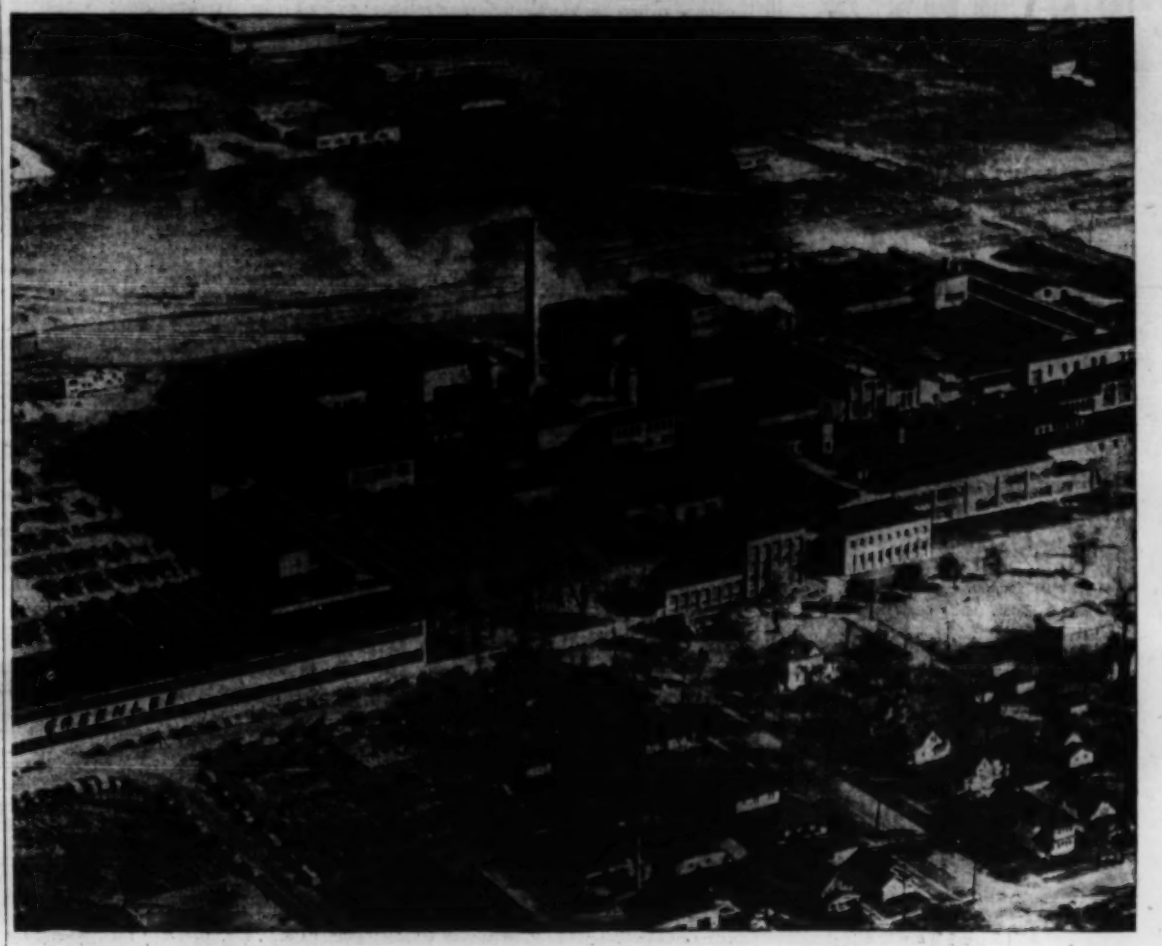
The obligations, to mature September 1, 1982, would be offered publicly at competitive bidding, the New York company said. Funds supplied by the proposed sale would be used to help finance part of Consolidated's $77 million construction program for 1957.

Mutual Funds Total Assets Rose in Month to July 31

NEW YORK—Total net assets of 136 mutual funds, members of the National Association of Investment Companies, were up slightly on July 31 to $9,816,489,000 from $9,687,015,000 on June 30, according to the association.

During the month, sales increased to $135,025,000 from $104,861,000 in June. Over the same period redemptions of shares were $27,298,000 as against $33,077,000 a month earlier.

Mutual funds, known more technically as open-end investment companies, continuously offer new shares publicly at net asset value per share, plus a commission, and stand ready to redeem the shares at net asset value per share. Net asset value per share is the market value of the company's investments divided by the number of its own shares outstanding.



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Expanding facilities at Greenlee Bros. & Company, Rockford, Illinois, created a problem common to many growing firms. The Company's three old boilers had to operate continually at maximum capacity, so that a forced outage could hurt plant production. In addition, peak load operation with outmoded equipment resulted in high fuel costs.

While the newest boiler was retained, Greenlee replaced the other two with modern high-capacity units, including stokers, up-to-date controls and other equipment for more efficient operation. A new, pneumatic ash handling system was installed. Today Greenlee is getting 10%-20% more steam for each pound of coal burned and steam costs are down 18%-20%, saving Greenlee thousands of dollars every year.

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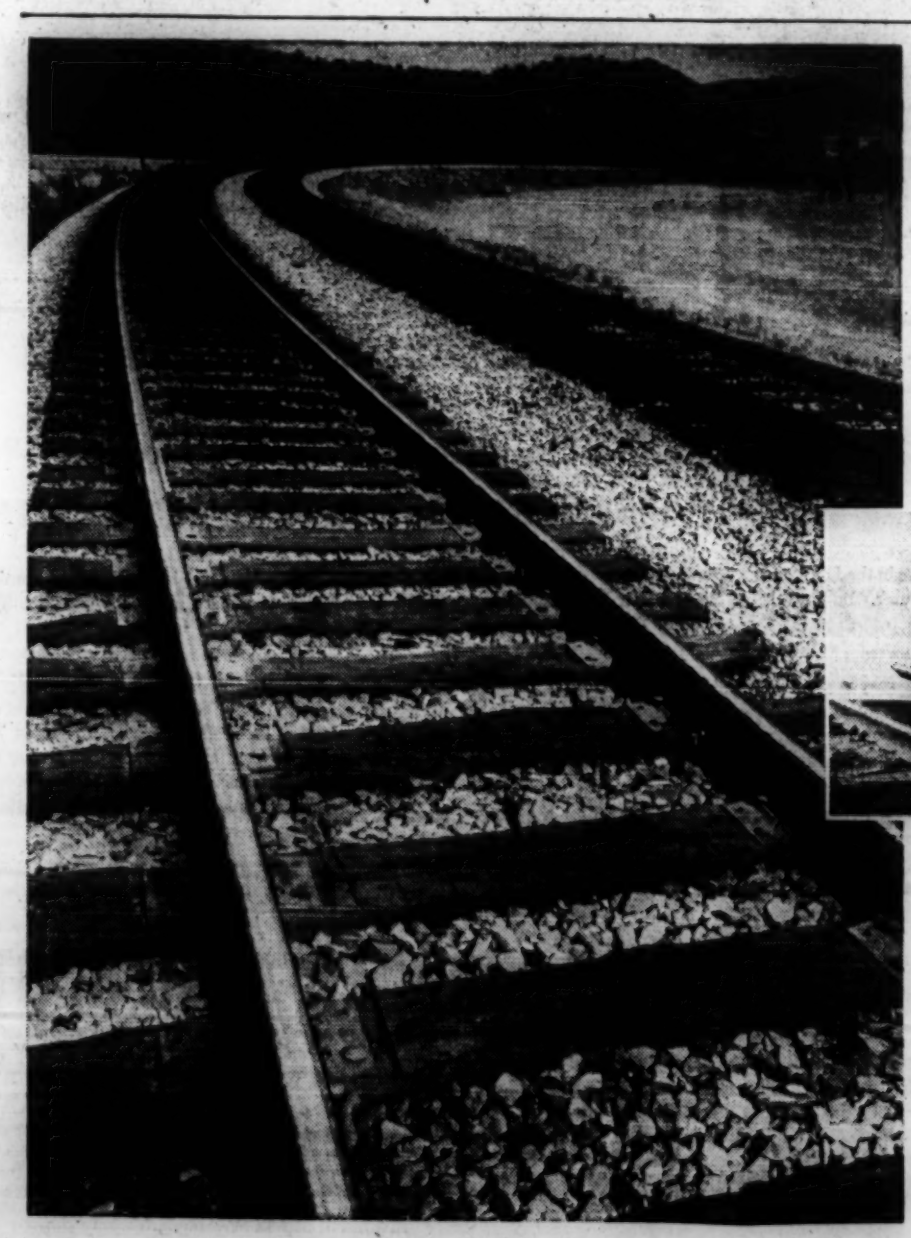

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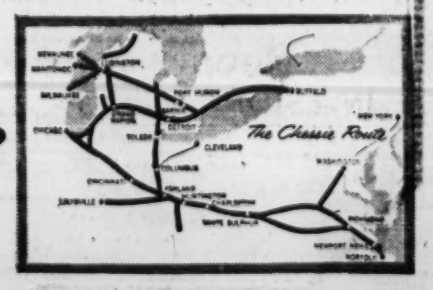

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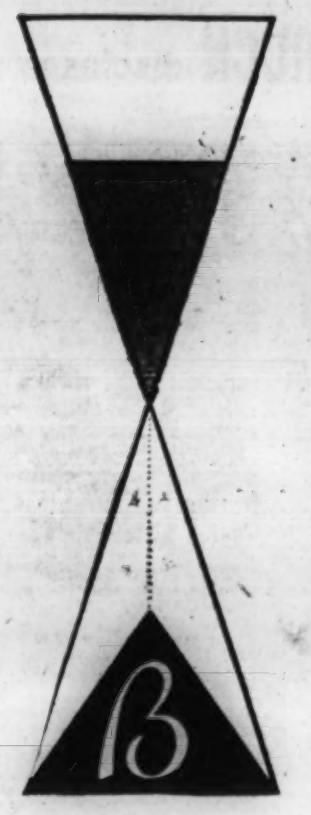

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Britain Says It Will Not Devalue Pound; Sterling Shows Strength

Sterling Shows New Strength In Terms of Other Foreign Currency and U. S. Dollar

By a WALL STREET JOURNAL *Staff Reporter*

LONDON—Speculative pressure against the pound sterling slackened somewhat in foreign exchange dealings here yesterday. Against that background, the government said officially there will be no devaluation of the pound sterling and no change in exchange rates.

In early dealings as the week opened, sterling made headway against most foreign currencies. It showed new strength in terms of the Belgian franc, the Swedish krona and the Swiss franc, while the Dutch guilder and the West German mark also moved in its favor. In addition, sterling made an improvement against both U. S. and Canadian dollars.

Later in the day, conditions grew more quiet in relation to Continental currencies, and sterling receded slightly from its best levels. The pound continued to improve, however, against U. S. and Canadian dollars, and by mid-afternoon it was quoted at $2.78 13-32 in U. S. money and $2.62 13-16 in Canadian funds.

About noon the spot rate on New York exchange had been $2.78 11-32, up 1-16 from the Saturday close, and the rate in terms of the Canadian dollar had been $2.62⅝, a gain of 3-16 over the weekend.

The official denial that devaluation is in prospect came late yesterday after rumors of that possibility had been circulating in Continental foreign exchange markets.

"The pound sterling has been under pressure from the backwash of the devaluation of the French franc, but it has no bearing on the position of sterling," a government spokesman said. "There is no question of devaluation."

Pressure against sterling in Continental markets had been building up steadily since the French government partially devalued its franc. The West German D-mark was particularly strong against the pound, and the Bank of England had been forced to support sterling against the mark in dealings over the past week, to keep the rate from slipping below 11.67 marks to the pound, the official minimum.

This Continental pressure was attributed to talk there of the possibility of an early readjustment of many European currency rates, with the super-strong West German mark revalued upward. That led to considerable speculative buying of German marks at the expense of the pound sterling, in the hope of benefiting by German revaluation.

It is understood, however, that the Germans are unwilling to make any revaluation move unless there is some general readjustment of European and possible world currency rates.

Foreign exchange authorities expect the present uncertainty to continue at least until next month's International Monetary Fund meeting in Washington, where discussion of the problem is expected.

Devaluation talk led to a sharp drop in quotations for the pound on the Lisbon free money market, the Associated Press reported. The buying price dropped to 71.50 Portuguese escudos and the selling price to 74 escudos, compared with the official Portuguese rates of 80.08 and 80.92 escudos respectively.

Spot Sterling Rises

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Strong demand for sterling exchange for immediate delivery, coupled with a scant supply in the market, pushed the spot price of the British pound up here yesterday.

The closing bid price on spot sterling was $2.78 7-16, up 3-16 since Friday.

The pound for future delivery, however, had weakened in comparison with Friday, and some offers of 4% to 4½% discount on a six months' delivery basis were reported.

The French franc slipped a little further yesterday in foreign exchange dealers' transactions in actual bank notes. A leading dealer offered 461 francs for a dollar, up from a Friday price of 456 francs to the dollar. The new official exchange rate is 420 francs.

France Reported Ready To Freeze Prices Today To Defer Wage Hikes

PARIS—(UP)—French Finance Minister Felix Gaillard is expected to freeze French prices today in his fourth major move to head off a new round of wage demands, informed sources said.

They said Gaillard would first increase some prices that are economically too low and then freeze all prices. The products expected to go up include aluminum, by 6% or 7%, and plate glass, by about ¼-cent a square yard.

The sources said the price freeze was designed to placate labor leaders who were demanding new wage boosts.

The nation's three largest unions already have served notice they would make their demands as soon as most French workers return to their jobs following summer vacations.

Great Southern Trucking Co.

JACKSONVILLE—Great Southern Trucking Co., a subsidiary of Ryder System, Inc., reported it has approval of the Interstate Commerce Commission to purchase Goldston Motor Express, Inc., of Spray, N. C.

Great Southern will exchange $200,000 of its common stock, nearly 11,800 shares, for all the capital of Goldston. The acquisition will become effective September 19.

The acquisition will extend Great Southern routes into Virginia, the seventh state in which it operates.

Republic Aviation Awarded $4,700,000 Drone Contract

NEW YORK—Republic Aviation Corp. announced it has received an Army contract to develop and produce a new aerial drone capable of conducting surveillance in all kinds of weather.

The contracts, which total $4,700,000, cover two such surveillance systems, one for immediate operational use and another of an advanced type using such techniques as photography, radar, or infra-red equipment.

Both contracts were awarded Republic after design competitions. Republic has been conducting surveillance systems research since 1952.

Both drones, which are comparatively small missile-like pilotless planes, will be recoverable and will be propeller-driven.

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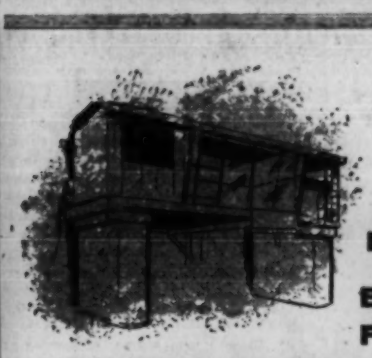

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One bumper plant inspector put it this way: "We have to be especially careful to watch steel quality because, although the draw isn't unusually deep on wrap-around bumpers, it is very critical since it involves complex bends up to 120°. And even the tiniest stretcher-strain marks or other defects would show up like a sore thumb under the bright chrome finish."

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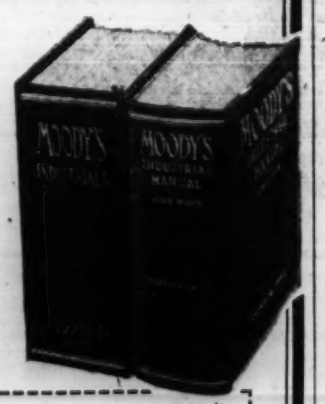

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Hard Night

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Then, just in the nick of time, a whole battalion of Seabees came along with bulldozers, cranes and riveting guns and finished the job in no time at all!

When I woke up I got to thinking what a nightmare some jobs can be without the right equipment. Like washing dishes or doing the family wash. But with an automatic dishwasher you'll *never* wash dishes again! And with a washer-dryer one space saving combination does both laundry jobs automatically. All you do is flip a switch!

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Con Edison

Two Makers of Asiatic Flu Vaccine Start Shipments, More on Way; Rationing Backed

A WALL STREET JOURNAL *News Roundup*

Two of the six licensed makers of Asiatic flu vaccine disclosed they have already started shipments. Another said it plans to start by next week and two others figured their vaccine would start moving out after Labor Day.

At least three of the six companies also indicated they would go along with a Government request for voluntary rationing, which calls for distribution of the serum to various states according to population. The other three makers didn't say they were against the ration plan.

All these preparations, of course, are for something that hasn't happened yet—a possible epidemic caused by a new strain of influenza that has swept the Far East.

Surgeon General's Plan

U.S. Surgeon General Leroy E. Burney has estimated only 20,000 to 25,000 cases of the disease—either suspected or confirmed—have cropped up so far in the United States. He said he advanced the rationing plan to assure "equitable" supplies of the vaccine across the country if a major epidemic should break out this fall or winter.

The Surgeon General, on a radio program last night, again urged that everybody who could, should get inoculations against the disease.

The two concerns that said they have started shipments are Lederle Laboratories division of American Cyanamid Co. and National Drug Co., a division of Vick Chemical Co.

Lederle said its first shipment—85,000 doses of a cubic centimeter each—moved out late last week. A spokesman in New York declined to disclose Lederle's current production pace, but he indicated the company will go along with the Government's rationing proposal.

National Drug reported in Philadelphia it moved out some 250,000 doses in a series of shipments last week to various points across the country; it said another 350,000 doses are slated to go out this week. One dose is considered to be enough to produce protection against the disease.

A spokesman said National Drug so far has shipped the vaccine on a "first-come-first-served" basis, and will continue that way until the Government is "more explicit in its desires" about distribution. He added, however, the company is "studying" the Surgeon General's request on rationing, and is "not against it."

The vaccine is made by growing the flu virus in eggs and then killing it. National Drug, the spokesman said, plans on using about 250,000 eggs a week. It's a trade secret how many doses an egg culture produces, but drug people in Philadelphia figure it's "more than one—maybe from two to six."

Current Plans: 2,500,000 Doses

"If the situation continues, we expect to have shipped a total of 2,500,000 doses for civilian use by the end of September," the National Drug spokesman says, adding "demand for the vaccine has been vigorous." He noted, also, the company has two Government contracts for a total of 1,640,000 doses, and "we'll probably get additional Government contracts for vaccine before this is over."

He said National Drug's manufacturing plans after September "depend on the outlook."

In Indianapolis, a spokesman for Pitman-Moore division of Allied Laboratories, Inc., said it plans to start shipping vaccine next Monday to the Government and have it available for civilian use early in September. The company has a contract for 800,000 doses for the armed forces, he said.

Pitman-Moore expects to be turning out over a million doses weekly, or about five million a month, "within a few days," the spokesman said. The first vial of the vaccine made by the division was displayed yesterday on the floor of the New York Stock Exchange when the stock of the parent Allied Laboratories was formally admitted to trading on the Big Board.

A flanking attack on the disease is also being made by Pitman-Moore: It claimed it sent out letters—some 200,000—last week to "every physician in the U. S.," offering two free doses, one for the doctor and the other for an assistant or nurse.

The aim: Keep the doctors healthy so they can treat the patients. The result (claims a Pitman-Moore spokesman): A deluge of requests for the free doses.

Two other concerns, Eli Lilly & Co. and Merck, Sharp & Dohme division of Merck & Co., stated they plan to be shipping vaccine at least by the first week of September.

An Eli Lilly spokesman in Chicago said production has reached "full-scale" levels, which he said means "we hope by the first week of September to be producing something in excess of one million doses a week." He said company policy on vaccines in short supply fits in with the Government's rationing requests because the policy calls for national distribution to wholesalers, rather than concentrated shipments to a single area.

From Merck, a Million Doses

A Merck-Sharp & Dohme spokesman in Philadelphia said that company expects Government clearance on about a million doses late this week or early next week and will begin moving them out shortly after Labor Day. He said the serum is all for civilian use and distribution would conform with the Surgeon General's rationing request.

Merck-Sharp & Dohme was silent on its production plans, but did say it is using 150,000 eggs a day. With production going seven days a week, this figures out to 1,050,000 eggs a week, compared with the 250,000 a week being used by National Drug. Reliable sources said Merck would be one of the top vaccine suppliers.

In Detroit, Parke, Davis & Co. said it is still only preparing to make Asiatic flu vaccine, but stuck by previous statements it expects to have serum ready for shipment if there is an outbreak in the fall.

Making Regular Serum

A spokesman said the company has built up its work force, bought equipment and stepped up its orders for eggs, but as yet hasn't turned out any vaccine aimed at thwarting the Asiatic strain of flu. The extra people are currently making regular influenza serum, the spokesman said.

Parke-Davis said it couldn't announce production plans until clinical tests on its vaccine are completed. The company declined to comment on the Government's plan for voluntary allocation of the serum until it announces its output schedules.

At least one company announced it will provide Asiatic flu innoculations for all its employes, and other companies were understood to be considering the move.

Sperry Gyroscope Co., a division of Sperry Rand Corp., said in Great Neck, N. Y., it has ordered over 18,000 doses of the vaccine which will be "offered free" to all its employes.

Ideal Cement 1957 Net May Not Equal Last Year, President Says

He States Price Increases Slated For Fourth Quarter Won't Offset Higher Costs

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK — Cris Dobbins, president of Ideal Cement Co., said price increases scheduled for the fourth quarter may not offset increased costs and 1957 profits may not equal those of last year.

"It is doubtful now whether prices can be increased soon enough to offset increased costs this year," he told the New York Society of Security Analysts, "and although we are hopeful that we can equal results for last year, it is still too early to predict that outcome with any degree of certainty." In 1956, Ideal earned $14,920,021 on sales of $77,893,240.

In an interview after the meeting, Mr. Dobbins said preliminary cost studies indicate the company will have to raise prices "by at least 15 cents a barrel and perhaps 25 cents or 30 cents on the West Coast." He said prices at Southern mills would rise more than in other locations because of increases in natural gas and fuel oil costs and narrowing differentials in labor costs between Southern mills and those in other parts of the nation.

However, if competitors do not raise prices in the fourth quarter, Ideal will either withdraw the new quotations or leave them in effect and qualify them with an offer "to meet competition," Mr. Dobbins said.

While most cement companies have claimed higher prices are needed to offset rising costs, including those stemming from a new labor agreement signed after a prolonged strike at many mills, a sharp split in the industry has developed over the wisdom of increasing prices for the fourth quarter, rather than sometime next year. One major producer, Alpha Portland Cement Co., is preparing new quotations for the rest of the year that reflect increases in freight rates only and not in mill prices. Another large producer is understood to have put out prices for the fourth quarter from one of its plants west of the Mississippi that show no change in mill quotations. Railroad freight rates will rise August 26 in many areas.

Mr. Dobbins said July shipments were the highest for the month in the company's history and shipments by the end of the third quarter should approximate those for first three quarters last year. Bad weather and starting up costs at two new plants cut earnings and sales in the first half, he told the meeting. As previously reported, Ideal's first half earnings fell to $5,487,053 from $6,861,843 a year ago on a drop in sales to $34,599,876 from $36,437,982. Net income equalled $1.59 a share on the 3,453,009 shares outstanding at the end of the first half, down from $2.09 a share on slightly fewer shares a year ago.

Ideal, whose stock listed recently on the New York Stock Exchange, has 15 plants at 14 locations in states west of the Mississippi and along the Gulf Coast.

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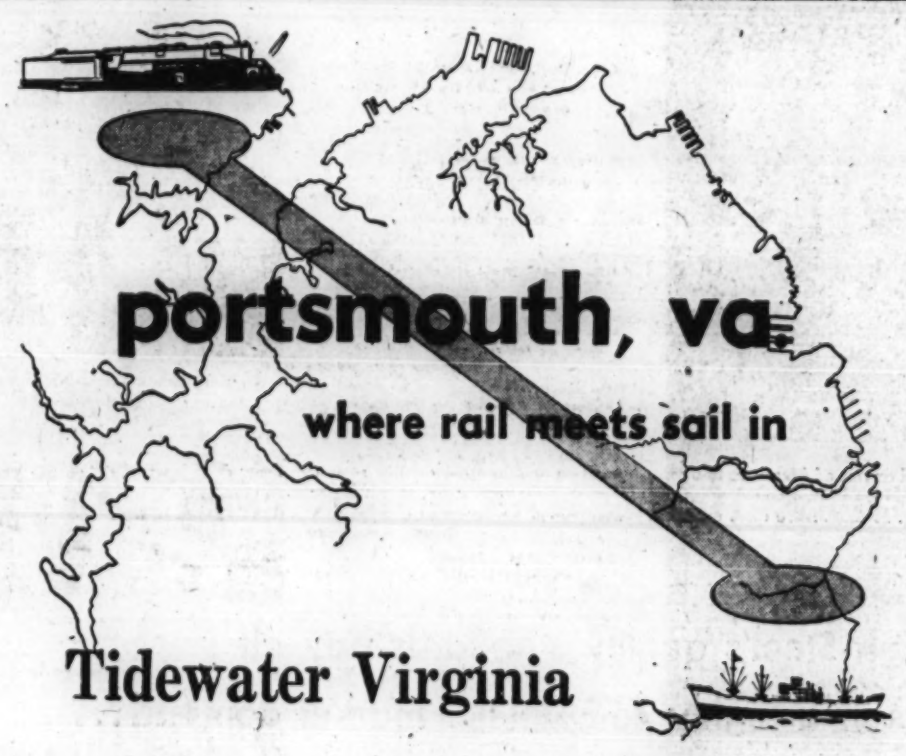

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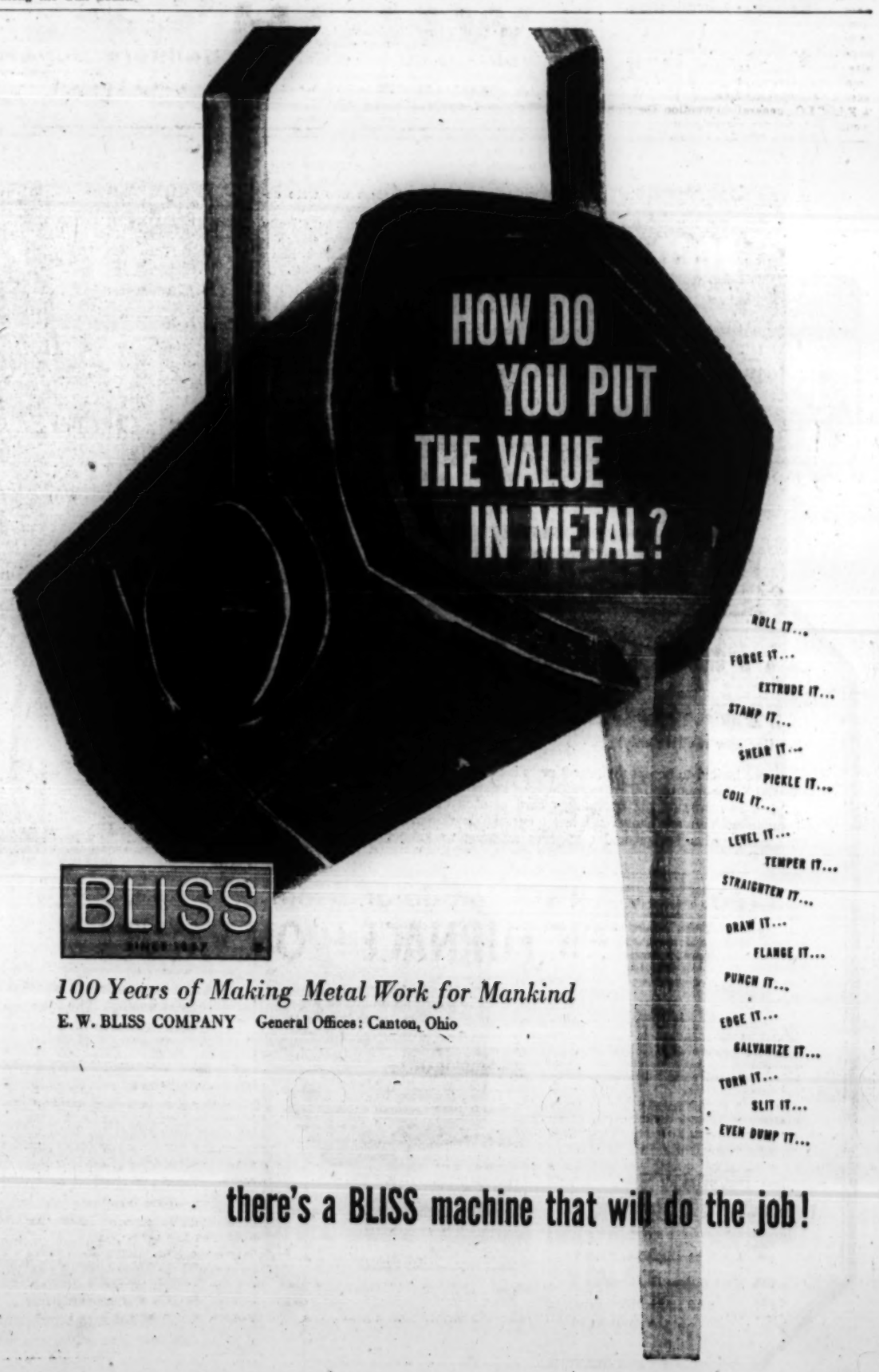

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Spotlight on Hoffa: His Testimony Today Could Settle His Future

Continued From First Page

for the presidency is Vice President Thomas Hickey of New York. Mr. Hickey has fought unsuccessfully to stop the spread of Hoffa influence in his area, and he's counting on the support of "honest" Teamsters from all over the country.

But the Hoffa forces are moving against Mr. Hickey on more than one front. He'll probably be faced with a struggle just to keep his present post as a union vice president, let alone the presidency. The likely rival is John O'Rourke, the Hoffa henchman who won the important post as head of the New York City Teamsters Joint Council in 1955 over Mr. Hickey's objections.

In any case, Mr. Hoffa may have a broader base of power on which to rely. As president of the Central States Conference of Teamsters, he heads the union bailiwick that will send the biggest bloc of delegates to the convention. His influence also spreads into the Eastern and Southern conferences.

If Mr. Hoffa's presidential hopes are fulfilled, A.F.L.-C.I.O. officials indicate it's doubly likely that the federation will oust the Teamsters.

To begin with, A.F.L.-C.I.O. leaders are demanding a cleanup in the union, and they doubt a Hoffa regime could or would do a real cleanup job, despite professions of and even motions toward respectability. At last week's meeting of the A.F.L.-C.I.O. executive council in Chicago, it was already clear that President Meany has given up waiting for Mr. English to make good on his reform promises. Mr. Meany believes frequent postponements of Teamster executive board meetings to deal with corruption charges have been nothing less than stalling tactics.

What's more, even though the federation's present corruption charges against the union don't mention Mr. Hoffa by name, A.F.L.-C.I.O. chieftains plainly consider Mr. Hoffa unacceptable as president of a member union of the federation—unless he shows definite signs of personal "reform." They rate him a trouble maker with ties to racketeers, and they believe the coming hearings will reinforce that impression, whether or not they turn up evidence of serious wrongdoing.

"Hoffa for Beck? That's no deal," exclaims a federation aide who is convinced this change in Teamster leadership would bring no improvement.

Ever since last spring, of course, the A.F.L.-C.I.O. wheels have been moving toward expulsion of the Teamsters on corruption charges. The wheels are still moving, since Dave Beck's departure from the union's helm has by no means satisfied the federation leaders that corrupt influences have been uprooted.

Early next month, the corruption charges come up for a final hearing before the federation's ethical practices committee. Mr. Meany declares the group will go ahead with the hearing whether the Teamsters show up to answer the charges or not.

The ethical practices committee will then hand a report on its findings to the Federation's executive council, which will meet September 24 and 25 to consider it. The council is expected to tell the Teamsters to clean up or else. Should the Teamsters fail to comply, the union will face suspension and expulsion. The executive council, meeting just before the A.F.L.-C.I.O. general convention December 5, would find the Teamsters guilty of the corporation charges in violation of the federation's constitution and would suspend the union. The convention would then vote on suspension — and the Teamsters would be out.

On the face of things, to be sure, Mr. Hoffa appears anxious to keep his union in the A.F.L.-C.I.O. camp. One Teamster vice president even claims: "Jimmy will do anything to stay in the A.F.L.-C.I.O." Mr. Hoffa has already urged that the Teamsters adopt most of the federation's ethical practices codes, including those which bar racketeers from the labor movement and prohibit the use of phony locals. To meet A.F.L.-C.I.O. charges against the union, it's considered possible that a President Hoffa of the Teamsters might demand the ouster of Vice President Sidney Brennan, who's been convicted of taking part in a bribery scheme, and of Vice President Frank Brewster, who's been accused of misusing union funds.

But Mr. Hoffa and the Teamsters still refuse to go along with the A.F.L.-C.I.O. stand on pleading the Fifth Amendment; the federation, while upholding a union official's right to use the amendment, demands that the official make an accounting to his union to show the plea isn't used to hide corruption.

In any case, A.F.L.-C.I.O. officials will want to see much more proof of Teamster reform than they've seen so far.

"Even before the merger, in the A.F.L. we found a good many of our troubles leading straight to Hoffa," asserts one. "We had trouble with a Jewelry Workers local in Philadelphia and found that Jimmy influenced the issuing of the charter," he recounts. "For years, the Bakery Workers Union and the Teamsters were fighting. All of a sudden, they're big pals." The Bakery Workers' president, James Cross, has been accused of misusing union money. During testimony before the McClellan Committee, it was brought out that two cars were purchased, through Mr. Hoffa's Detroit office, for Mr. Cross and another union official with money taken from the Bakery Workers' treasury.

These officials also don't like Mr. Hoffa's repeated overtures toward the International Longshoremen's Association, which was kicked out of the A.F.L. in 1953 as being racketeer dominated. They also accuse him of trying to stir rebellion among the building trades unions on the issue of the division of construction work with industrial unions. These A.F.L.-C.I.O. men claim Mr. Hoffa is trying to woo other unions to follow the Teamsters in a walkout from the federation. Some top figures in the old A.F.L. are fearful of such a bolt, particularly because of the building unions' close ties to the Teamsters through the truck unions' life-and-death power over deliveries of supplies to construction sites.

But building trades leaders convening in Atlantic City early this month showed no inclination to let Mr. Hoffa lead them out. "He couldn't lead us down the boardwalk," one announced.

Despite such skepticism, it's considered possible some unions might join the Teamsters in an alliance, especially if the unions rebel at what they consider A.F.L.-C.I.O. meddling with internal union affairs. One union chief privately opines there are about eight unions, with a total membership of about 1.5 million, which might become Hoffa allies. His list includes the Bakery Workers, Laundry Workers, Carpenters, Operating Engineers and Sheet Metal Workers.

But top federation leaders insist they hold no fear of such walkouts. They argue they can do without the Teamsters, and insist they are not afraid of the truck union's economic power.

"The Teamsters' power is overrated," one official claims. "Every time they strike, remember, it means their members are not working." Another insists the truck union has "never had a successful big strike; all their power is local." He and other officials argue the Teamsters would actually have greater power inside the federation than outside. "Outside," he contends, "they'd be subject to plenty of pressure from us."

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b-Net income	32,708,475	28,704,937	24,735,888
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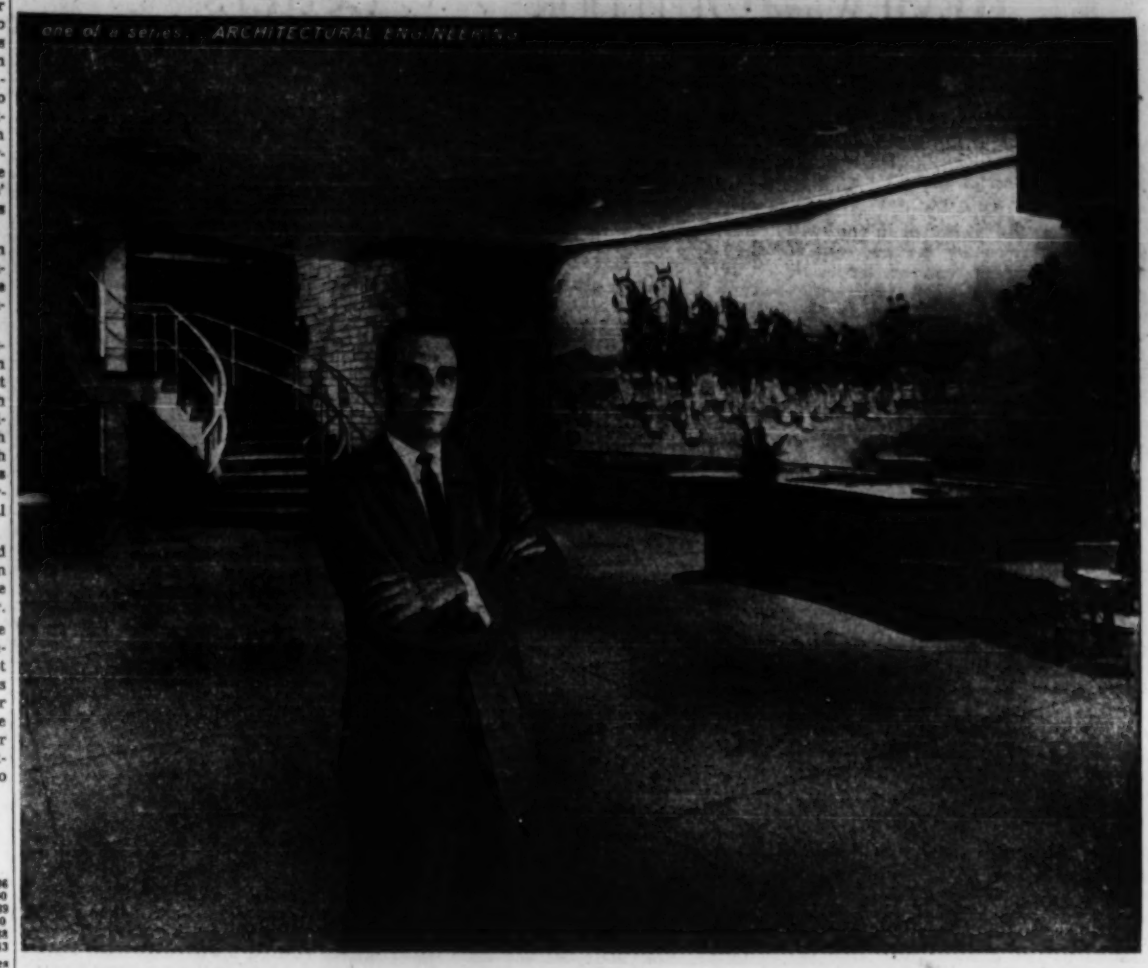

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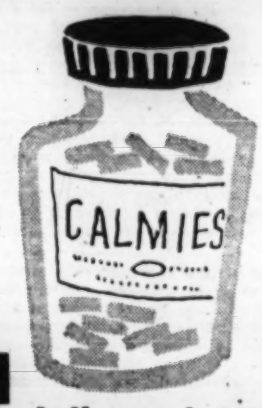

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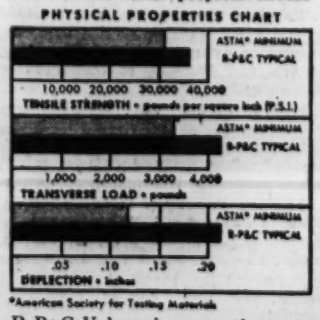

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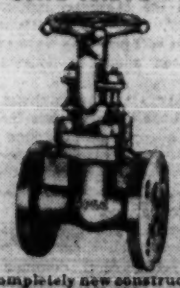

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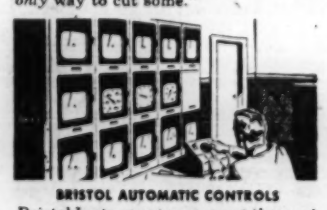

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REVIEW *and* OUTLOOK

A Proposal for Walter Reuther

Walter Reuther really needs no new accolades for his skill in gamesmanship, but it does seem to us that in his latest maneuver he has out-done himself.

The marvel of it is that in one swift swoop he throws the management of the auto industry on the defensive, casts about himself a halo of unselfish statesmanship and confounds the economists with a simple solution to the whole problem of inflation. And he does it with a proposal that promises nothing whatsoever.

Mr. Reuther simply suggests that the auto industry cut its prices on the new fall models. This is easy to do, he says; all the auto companies have to do is forego profits. Of course the new prices haven't been set anyway, so he is not quite sure what he is proposing in the way of prices. But no matter. Since lower prices would not displease the millions of prospective auto buyers, he's struck a responsive chord right off.

If the auto companies do this, says Mr. Reuther, then he will applaud vigorously and take it into consideration next year when the labor contract is up for negotiation. Since such consideration has not been seen in a long time from any labor union, the very thought is impressively revolutionary.

Mind you, Mr. Reuther isn't talking about cutting wages. The prices are to be cut now; the talk about wages is to come next year. Moreover, he hasn't said anything about lowering wages next year. He just implies that the union "in drafting our 1958 demands" might not demand as big a wage increase as it might otherwise demand. Or anyway, it will "consider" it.

Of course Mr. Reuther is too shrewd not to touch all bases. For instance, he carefully notes that if the price cut now gets the companies in financial difficulties so that they can't grant the union's demand next year, then he'll consider letting the auto companies raise prices back again. Plainly Mr. Reuther isn't going to let his statesmanlike desire for lower prices interfere with getting his wage demands for his union members.

This is a reservation that might disturb a cynic, but in many ways it enhances the beauty of the proposal. The Reuther wage-price-spiral plan would halt rising prices without breaking the rising rewards of wage earners. We can think of very few men, even in Washington, who could think of anything better.

An economist, to be sure, can point to a basic flaw in all this. As Reserve Board Chairman Martin put it, dealing with inflation by tinkering with wages and prices is about like treating a fever by juggling the thermometer so it won't read so high. But one ought hardly to blame Mr. Reuther — no economist he—for capitalizing on such a widespread notion.

So our only thought is to suggest a way he can improve upon his proposal. It's easy. Merely let him cut wages now to go with the price cut he asks for now.

That wouldn't solve the problem of inflation either. But it would certainly impress everybody more with the honesty of Mr. Reuther's intentions.

The Assault On Property

One of the things that stands out in the Djilas book, reviewed on this page today, is the importance the former Communist official places on property. It would be well if the political implications of property were equally understood in this country.

To Djilas property is at the core of the Communist system. The ruling class of party hierarchs is "the ownership class." He remarks that it is the only such class, the only group able to use, enjoy and dispose of the material goods of the entire nation. Hanging onto its material goods, which allow the ruling class to live in luxury while the rest live in poverty, becomes its reason for existence. Djilas notes that any real democracy or intellectual freedom is impossible because it would threaten the group's privileged property status.

For the same reason that "collective" ownership is central to the Communist tyranny, private property is the essence of liberty. It gives a people the means to resist tyranny. This was perfectly plain to the men who made the American Revolution, but in our day it has become muddled. Even Djilas does not seem to grasp that the Communists' abuse of property which he excoriates is only less virulent when it goes under the label of socialism.

In the United States socialists as a party have not been politically effective; few people any more advocate the nationalization even of basic industries. But it would be a rash misreading of events to suppose that the socialists have not had a tremendous impact. The assault on property has achieved impressive victories and it proceeds apace.

We have carried the State into the domain of private property to a degree that would have been unthinkable to the Founding Fathers. In agriculture we have a managed economy, with corresponding loss of liberty for the individual. We have a Government which not only constantly circumscribes industry, but which itself owns vast areas of the land and owns power plants and factories and enterprises of all types and puts them in competition with private owners of property.

We have confiscatory income taxes —a direct attack on the private property of almost every citizen. Marx himself recognized that this was a powerful weapon for destroying a system based on private property.

And there are those who are ever ready to press the attack at every opportunity. They want the Government to limit the size of companies, to take more of the people's property in taxes, to build and own more power plants and finally nationalize the economy in all but name. These would-be socializers have just scored again; they have persuaded the Senate of the United States to vote for Government construction of industrial atomic reactors —a field which can thrive only in an atmosphere of private ownership.

This country obviously has far to go before it reaches the tyranny and chaos and stultification of either formal Socialism or Communism. What is disturbing now is the complacency toward the gradual erosion of property rights and, even worse, the notion that property rights can somehow be divorced from other rights. If the State can take a man's property it can and will take his freedom.

As a nation we will be wise to guard against the socializers' intellectual traps. For, as the Communists have spectacularly proved, without property rights for all there can be other rights for none but tyrants.

FTC Action Cites Furrier

WASHINGTON—A Federal Trade Commission examiner recommended that Maurice Ball Furs, a big Los Angeles furrier, be prohibited from allegedly misbranding its fur products.

Examiner Earl J. Kolb said the company has deceptively identified the animal names of its furs, failed to tell when furs are artificially colored, failed to tell when a product was made of waste fur, and failed to give the correct country of origin of its furs. His recommendations are subject to review by the full commission.

PEPPER . . . *and Salt*

Ex-Executive

He made snap judgments all the time.
To ponder was a major crime.
Or so he thought. Alas! Alack!
Too many of his snaps snapped back.

—Richard F. Armknecht.

Whose Problem?

A sad looking character was shown into the office of a prominent psychiatrist. "I've lost all desire to go on, doctor. Life has become too hectic, too confused."

"Yes," said the doc, clucking sympathetically. "I understand. We all have our problems. You'll need a year or two of treatments at $50 a week."

There was a pause. "Well, that solves your problem, Doc. Now about mine?"

—Kablegram.

Diseases of Modern Living

Pizza palate: A painful condition of the mouth, lasting several days and caused by biting lustily into a pizza while the cheese is still bubbling hot.

Motorist's scalp: A chronic skinned appearance of the top of the head, especially prevalent among balder men, caused by not ducking sufficiently to enter today's ever-lower cars.

TV-Movies squint: A focusing problem of the eye, caused by watching a 21-inch screen one night and a 220-foot screen the next.

"I don't think your father likes to hear Elvis before breakfast."

Soundproof eardrums: A numbing malady wherein nothing softer than a TNT explosion even registers, due to the constant blaring of hi-fi in the home (some wives have even been forced to begin writing their husbands notes saying it's time to come and dry the dishes, the phone's for you, etc.)

Cocktail party shins: A painful condition caused by struggling up from low couches, often while laden with a drink and hors d'oeuvre plate, and stumbling into an equally low coffee table.

—Loyd Rosenfeld.

Signs

In girl's gym: We build a better spouse trap.

Letters *To the* Editor

Put Some Oil Back

Editor, The Wall Street Journal:

I read with a great deal of interest your editorial ("Wrong Reason, Worse Remedy," Aug. 1) in regard to the oil imports from foreign countries, and I am most heartily in agreement with you that we should conserve our resources for future generations and assure ample supplies in cases of national emergency.

I would like to suggest the idea that as much of this foreign oil as can be imported be brought into this country and stored in the dry wells which have been depleted in places like Ohio, Pennsylvania, West Virginia and other states, and leave it there for national emergencies.

CLAUDE L. HUEY

Atlanta, Ga.

• • •

Inflation Semantics

Editor, The Wall Street Journal:

Mr. Ralph S. Penn in his letter (August 5) wonders why we don't return to the redeemable gold standard and cut out the semantics about the problem of inflation.

That's what lots of us "middle-class" people have been wondering about for at least 20 years. Many learned and experienced economists have preached and written concerning the gold standard and the dangers of a managed paper currency for decades, but it seems they have been whistling into a hurricane.

Mr. Penn has the right idea but unless he can move mountains and politicians he might as well take it easy and enjoy the carnival.

LEWIS P. MANSFIELD

San Francisco, Calif.

• • •

Coaxing the Economy

Editor, The Wall Street Journal:

Your many editorials pertaining to our present inflation are of more than routine interest, not because you are either right or wrong, but simply because you vividly serve to point out again and again that when it comes to understanding the intricacies of our present day economy, none has as yet been wise or lucky enough to find the key.

Why this problem has eluded our correct and scientific analyzings is difficult to understand when one considers that the human mind was able to grasp the very complicated field of atomic energy. Possibly the answer lies with the realization that the latter is a science based on concrete and quite predictable phenomena, while the former's basic ingredients are human beings, which no doubt will always defy synthesization.

The disturbing part of this whole problem is not that we have come up against something which as yet we cannot understand, but that we feel perfectly free to manipulate and coax the economy without knowing the causes and effects.

For instance, many times in the past the Federal Reserve Board felt it necessary to juggle the rediscount rate. Sometimes the desired results occurred, yet no one, our most respected economists included, can state for sure whether the effects obtained were due to the action taken or merely coincidence. In other words, we are acting and reacting suspended in mid-air without having established reference points as a guide.

Our opinions are based on facts to be sure, but we cannot be certain that the facts we use actually apply. Therefore, continuous discussions of our economic ills are of little real value, since under present conditions they can be no more than calculated guesses at best.

Nevertheless, I am convinced that at least a partial solution exists and believe that if we apportioned some of the time, energy and money which is now going down the drain for armaments, which continuously become obsolete, the key will soon be found.

Since it has frequently been conceded that all strife between men is fundamentally an economic conflict, the effort will be well worth our while and the key, while quite expensive, will always fit the lock.

HENRY STERN

New York City

• • •

The Mimics

Editor, The Wall Street Journal:

From time to time you have questioned the theory that high government spending and economic tinkering is a result of a demand from the populace.

It is difficult to understand your questioning the theory when the cry for continued government aid and spending is so evident everywhere. The most demanding of all are business people.

One recent example:

". . . every lumber producer and wholesaler can follow the National Lumber Manufacturers Association's lead and saturate Congressmen and higher-ups with wires and correspondence endeavoring to get a fair shake, and get housing off its tail." From the editor of Crow's Lumber Digest, August 1 issue.

Another example, direct from the grassroots:

"Our government spends about $35 billion or half of its budget on arms and we manage that without too much difficulty. What's another $5 billion to keep the farm economy going which keeps all the rest going? Let us demand continued efforts on the part of the government to solve the farm problem." Circular from Geo. Potgeter Co., Steamboat Rock, Iowa.

It seems to me that these expressions are typical. When and if the government pulls props from the chemical industry or the steel industry, etc., the sentiments of those businessmen will probably be the same as the ones quoted above in housing and farming.

Many trade papers and associations have actually furnished the crying towels for Federal assistance rather than discipline their readers or members toward finding their own way up from their particular tumble. What is billed as spirited leadership is actually mimicking the crowd.

With this prevailing attitude on the part of supposedly responsible business people, the permanence of Federal dominance is indeed assured.

WESLEY WISE

Oak Park, Ill.

July Aluminum Production Rose

NEW YORK—Production of primary aluminum in the U.S. in July climbed to 142,157 short tons from 138,007 tons in June, according to the Aluminum Association. Last month's output was below the record production of 151,624 tons in July, 1956.

Defused Bomb?

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For the Time Being, Usually Explosive City of Berlin Calms Down as Fear of Red Aggression Decreases

BY WILLIAM HENRY CHAMBERLIN

BERLIN—The western half of this city gives the impression today of relaxed tension, of tacit coexistence with the Communist-ruled eastern half and with the Soviet Zone of Germany which surrounds all Berlin.

This is in sharp contrast with the various periods of high tension here. The Soviet authorities blockaded West Berlin in 1948-49 and the free city of over two million inhabitants depended for food and fuel on the United States airlift, now commemorated by the "Square of the Air Bridge" adjoining Tempelhof Airport.

Another period of taut nerves occurred when the East Berliners rose up against their Communist masters on June 17, 1953, and were put down by the intervention of Soviet tanks. There have been times, too, when West Berlin was stirred by political kidnappings organized from the East, and when the city was almost swamped by a huge influx of refugees from the Soviet Zone.

Now everything seems much calmer. The refugees are still coming at the rate of 300 or 400 a day, but a smooth, efficient relief organization takes care of them and passes on the great majority to West Germany. Kidnappings have ceased and interference with travel and traffic is at a minimum.

At the same time the West German government and the West Berlin municipal authorities are discouraging the stirring up of trouble in the Soviet Zone, on the ground that such activities achieve few positive results and merely subject those who are involved to long prison sentences if they are caught. A war of ideas goes on to be sure, between Communist broadcasts from the Eastern sector and German and U. S. radio stations in West Berlin. But West Berlin has lost much of the cloak-and-dagger atmosphere that once made it a natural setting for movie thrillers.

Better and Better

Physically the appearance of the city's western sector is improving from year to year and has already shown that, despite its anomalous position as an island of political and economic freedom in a Communist sea, it can provide normal living conditions for its inhabitants. All the economic figures are pointed upward, notes Senator Paul Hertz, a specialist in financial and economic administration. The value of West Berlin's exports to foreign markets more than doubled between 1952 and 1956, from the equivalent of about $80 million to about $170 million.

Unemployment, a very serious problem in the first years after the war, has been brought down from 232,000 in 1953 to 91,000 at the present time. Industrial output came fairly close to doubling from 1953 to 1956. New housing is being built at the rate of 20,000 new apartments and small houses a year.

One can see visual confirmation of these figures. Whereas new building in East Berlin is mainly restricted to one show avenue, the Stalin-Allee, housing and other construction is proceeding at a steady clip all over West Berlin. The new center of the city (since the old center is in the Soviet section) is along the Kurfuerstendamm. Here many cafes, theatres and offices of airlines and travel agencies are located, giving a fair imitation of a Great White Way in the evening.

Berlin's traditional industries — electric equipment, machinery, clothing and food processing—are coming back to their old standards. West Berlin is also becoming a German Hollywood. Of the 110 films produced in the West German Federal Republic last year, 41 were shot in the environs of the city.

A large new office building has gone up as a center for the garment industry and stands in contrast to the stark jagged ruin of the Kaiser Wilhelm Memorial Church. There has been no agreement, incidentally, as to how this famous edifice should be rebuilt and its gutted shell stands as a grim warning of what destructive power can be unloosed in war.

The foundation of a Conrad Hilton hotel is being laid and one of the new sights of Berlin, a congress hall designed by an American architect, Hugh L. Stubbins, and built with U. S. funds, is nearing completion on the edge of the Tiergarten, near the boundary with East Berlin. The arched roof of the hall gives the impression of floating and rests on two narrow shelves of reinforced concrete. The main auditorium has a capacity of 1,200.

Popular Exhibit

The hall is only one building in the so-called Interbau, an architectural exhibition to which many famous European and American architects have contributed designs of apartment houses and other buildings, including a Protestant and a Catholic church. This exhibition is attracting thousands of visitors and is for utility as well as for show. Most of the apartments are already occupied, because of the great need for housing.

The location of the Interbau is the former Hansa quarter of Berlin, which was so completely destroyed during a bombing raid in 1943 that the municipal authorities decided it would be useless to attempt rebuilding along the old lines. They decided to buy out the original owners of the land and property and create a new district according to the most modern ideas of architecture and town planning.

The Interbau is perhaps the biggest and certainly the most striking of West Berlin's new construction enterprises. But many projects for clearing rubble and for building blocks of new apartments are going on, many of them with the U. S. shield displayed along with the figure of a bear, the emblem of Berlin, and the red-black-gold colors of the West German Federal Republic. This means the city of Berlin, the Federal Republic and the U. S. have all participated in the project.

American money for the benefit of West Berlin is limited to a few million dollars a year. The aid is channeled into such projects as the congress hall or dormitory construction for some of the 12,000 students, including many foreigners, who are attending courses in the new Free University of Berlin. The old university is in the Soviet part of the city.

An informed estimate is that West Berlin costs the West German government, in direct subsidies and tax rebates, about $370 million a year. But, with fear of Soviet aggression decreasing and tax collections going up, Berlin's city fathers are confident that the city has proved both its vitality and its economic potential.

Undimmed Dream

Berlin is a very Western-minded city. Nowhere are relations between Germans and foreigners more friendly and cordial. The Berliner likes to see foreign visitors to the city, foreign newspapers and magazines on the newsstands, even American, British and French troops on the perimeter of the otherwise defenseless city. The municipal authorities work hard to induce the West German government to transfer offices here (some already have been set up) and point with satisfaction to a parliamentary resolution proclaiming Berlin as the proper capital of Germany if and when it is ever united.

This dream of recovering the status of pre-war Berlin is far from abandoned, even though the Berliners, as practical people, know there is little they can do by their own efforts to bring this about and give the impression of settling down more or less resignedly to an indefinite period of coexistence with the Soviet puppet government next door.

Air Force Witnesses Term Justified GM's Fighter Plane Profits

Completion of Contract Month Early Is Called "Phenomenal Performance" at Hearing

By a WALL STREET JOURNAL Staff Reporter

WASHINGTON — Air Force witnesses told Congress General Motors Corp. did a "fabulous" job completing a $344 million jet fighter contract and deserved its profit.

Appearing before a House Armed Services subcommittee, the Air Force spokesmen defended their 1955 contract with G.M. for the last 300 planes of a 599-plane order for F-84F fighters.

According to Committee Counsel John S. Courtney, the company received $7,500,000 over the 8% Air Force profit estimate on the $81.3 million contract for the final stage.

Lt. Col. George W. Thompson, head of the pricing staff division of the Air Materiel Command, Dayton, told the subcommittee negotiating officials arrived at contract figures as low as possible after knocking down G.M.'s own estimate.

After the contract was signed, he said, G.M. went ahead and completed it more than a month ahead of the estimated time and at a much higher output than expected. "We were surprised and shocked," the officer testified. It was a "phenomenal performance," he said. "I think they did a good job and earned their profit."

In an opening statement, Subcommittee Chairman Hebert (D., La.) said General Motors' profit on the over-all contract after taxes represented 5.4%, or $17.4 million of the contract figure compared with an average 2.7% of profit for the industry as a whole on plane contracts. In a supplemental statement filed with the group, G.M. said this is correct, but that if assets invested for the contract are the standard, its profits would be one-half the industry average.

Richard Saxton, chief Air Force negotiator on the final segment of the contract, said his estimates of it were "the toughest figures I could calculate." He conceded the Air Force panel overestimated the man-hours needed to fulfill the contract as well as overhead expenses. But, he added, "I ask you in all honesty who could have foreseen such a development?"

Crediting the corporation with "unheard-of ingenuity" in whipping through the final planes, Mr. Saxton said, "I believe General Motors actually went crazy cutting costs."

Who's News

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Commerce and Industry

Hercules Motor Corp. (Canton, Ohio)—H. H. Timken, chairman of Timken Roller Bearing Co., was named chairman, succeeding Charles Balough, who retired. William L. Pringle, formerly director of engineering at Borg-Warner Corp., was elected president and a director, succeeding John C. Keplinger on October 1. Walter F. Rockwell, chairman of the finance committee of Rockwell Manufacturing Co., was named a director, replacing Raymond W. Loichot, who resigned.

Wausau Paper Mills Co. (Brokaw, Wis.)—Charles T. Elliott was named sales vice president, effective September 1. He succeeds H. R. Knott, who is retiring, but will continue as a consultant.

Journal Box Servicing Corp. (Indianapolis)—James E. McNamara, former sales vice president, was elected president, to succeed Leo C. McNamara, who is now chairman and chief executive officer of this railway supply firm.

Sonic Engineering Co. (Independence, Kan.)—W. A. Walters was elected vice president and general manager.

Daystrom, Inc. (Elizabeth, N. J.)—Richard A. Wilson, formerly a vice president of Magnavox Co., will join this maker of electronic parts and equipment as a vice president.

Capac Industries, Inc. (Capac, Mich.)—Jas. R. Davidson was appointed vice president and general sales manager of this firm, which is engaged in extruding, forming, molding, fabricating and finishing of thermosetting and thermoplastics products.

McGraw-Edison Co. (Chicago)—Thomas McKay, Jr. was named counsel for Thomas A. Edison Industries division of the company. Edison is located in West Orange, N. J., and makes recording and industrial instruments.

Alabama Power Co. (Birmingham, Ala.)—Effective September 1, Walter Bouldin, executive vice president, will become president, succeeding Lewis M. Smith, who will become vice chairman of the board of directors. E. C. Easter has been elected executive vice president.

Marathon Corp. (Menasha, Wis.)—Emmett W. Below was elected finance vice president and James P. Buchanan, treasurer. Alden H. Christianson was named controller and William J. Steinmetz, assistant treasurer.

The Bookshelf

Slashing Indictment of Communism By One Who Knows Its Rule Only Too Well

It is not necessary to get very far into "The New Class," by Milovan Djilas, to realize that the news value of this book considerably overshadows its readability.

The startling thing is not what's in the book but that it has been written at all. It is a slashing indictment of Communism—the jacket blurb isn't far off in describing it as the Anti-Communist Manifesto—by a man who was Vice President of Communist Yugoslavia until his disgrace and imprisonment. Djilas is entitled to admiration for both his clear thinking and his courage, but unfortunately that doesn't make his book any less heavy going.

One reason for its ponderousness is that he uses the Marxist dialectic to expose Communism, and the dialectic is bound to be dull—cold, depersonalized, lifeless. Lenin is a bore, and anyone who has to wade through Stalin's "Leninism," for example, is doing a real penance. True, the apostate Trotsky did escape the curse of dullness; his "History of the Russian Revolution" pulses with life; but then it is isn't a dialectical work.

It is tempting to speculate that the heaviness of the great Communist brains as revealed in their dialectics is intimately associated with the stupefying effects the system has on art and literature and indeed all life once it is established. In any case, the dialectic in reverse, as Djilas employs it, isn't much livelier.

Another reason why "The New Class" is a book which can all too easily be put down is that its conclusions are ones which most people in the West have long since reached. Once you accept the fact that this is a man who until recently was a high Communist functionary, then the reaction to what he says is likely to be: Well, of course, that's what Communism is; everybody knows it.

• • •

What, if anything, is new in Djilas' dissection of Communism is not his conclusions but the reasoning by which he arrives at them. Thus he shows how the "new class" of party oligarchs and their sycophants—a ruling class he considers more absolute than any monarchy—was inevitably produced out of the Russian revolution and out of the attempt to apply Marx's ideas, even though Marx anticipated no such class.

Djilas lays great and interesting stress on the propertied aspects of this class. For they do own property—everything in the state—and use it for their own benefit. Indeed one of the points of making a Red revolution is to acquire property. "He who grabs power grabs privileges," Djilas writes, "and indirectly grabs property. Consequently, in Communism, power or politics as a profession is the ideal of those who have the desire or the prospect of living as parasites at the expense of others."

In the same way he shows how the intrinsic nature of Communism necessarily makes this new ownership class the most highly class-conscious in history while at the same time one of the most deluded about the realities of domestic and international life. He shows how this class can only be corrupt, rife with "unscrupulous ambition, duplicity, toadyism and jealousy." "Careerism and an ever expanding bureaucracy are the incurable diseases of Communism."

And he shows how Communism must ineluctably tend toward personal dictatorship and the bloody rounds of purges and "confessions." He shows how it cannot escape being fantastically wasteful of economic resources. Not least, he shows how the new class must impose a tyranny over the mind, bending all science and all art to its selfish purposes.

• • •

This last point, not surprisingly, really infuriates Djilas, though he never discusses himself or the price he is paying for defying the tyranny over the mind. Here is what he says of the new class on this score:

"These oligarchs and soul-savers, these vigilant protectors who see to it that human thought does not drift into 'criminal thought' or 'anti-socialist lines'; these unscrupulous procurers of the cheap and actually the only available consumer goods—these holders of obsolete, unchangeable, and immutable ideas —have retarded and frozen the intellectual impulses of their people . . . By stifling the consciousness of others, and by emasculating human intellect so that it cannot take courage and soar, they themselves become gray, barren of ideas . . . A theatre without an audience: the actors play and go into raptures over themselves. They think as automatically as they eat; their brains cook thoughts in response to the most elementary needs. This is how it is with these high priests who are simultaneously policemen and owners of all the media which the human intellect can use to communicate its thoughts . . ."

If there were more such rhetoric in "The New Class" it would be a pleasure to read. As it is, it is undoubtedly a solid contribution to the analysis of Communism, and it would certainly be healthy reading for anyone who might be beginning to think the Communists aren't so bad after all. But as for ourselves, we were already convinced.

—JOSEPH E. EVANS

The New Class. By Milovan Djilas. New York: Praeger. $3.95.

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Steel Rate Tops 80% for First Time Since June

But Output Last Week Again Trailed Forecast for Eleventh Straight Week

Gain Predicted This Week

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—The steel industry's operating rate last week topped 80% of its theoretical capacity for the first time since the end of June.

However, last week's actual operating rate trailed the level that had been forecast for it for the eleventh straight week.

The American Iron and Steel Institute reported the nation's steel mills are slated to operate this week at 82.9% of rated capacity, calculated to produce 2,123,000 tons of steel.

The actual rate of operations last week was 80.6% and production amounted to 2,062,000 tons. The rate had been forecast at 81.9%, with production of 2,097,000 tons.

The Institute estimated steel production for the week started August 19 as follows (based on annual capacity of 133,459,150 tons for 1957 and 128,363,090 tons for 1956):

	Net Tons Production	Index 1947-49	Per Cent Capacity
This week estimate	2,123,000	132.2	82.9
Last week actual	2,062,000	128.4	80.6
Month ago actual	2,033,000	126.6	79.4
Year ago actual	2,359,000	146.9	95.8

Steel Scrap in Chicago Again Declines $1 to $2, Is Steady in Philadelphia

A WALL STREET JOURNAL *News Roundup*

Scrap steel is down another $1 to $2 a ton in the Chicago area, based on purchases and lower bids by a steel mill.

The latest declines came on the heels of last week's reductions of $2 a ton and bring Chicago scrap prices back to levels in effect in late June and early July.

The $2 setbacks came in No. 1 railroad heavy melting steel at $57 a ton and No. 1 industrial bundles at $58. Other grades, all down $1, included No. 1 dealer heavy melting at $52, No. 1 industrial heavy melting at $55, No. 1 dealer bundles, $53, and No. 2 steel at $45. Since these sales, it's reported, the same mill is bidding another $1 lower on No. 1 dealer heavy melting and on No. 2 steel.

Steel scrap dealers in Philadelphia were quoting the same prices as last week, although they note that sales remain light.

No. 1 heavy melting steel is quoted at between $52, and $53. No. 2 heavy melting steel between $47 and $48, and No. 2 bundles between $43 and $44. All prices are unchanged from a week ago.

Business Failures Decline

NEW YORK—Commercial and industrial failures fell to 222 in the week ended August 15 from 265 in the previous week and were below the 289 of the like 1956 week, according to Dun & Bradstreet, Inc. The toll, however, topped the 216 of the like week of 1955, but were less than the 253 of pre-war 1939.

Bankers' Acceptances Expanded Less in July Than in 1956 Month

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Bankers' acceptances outstanding in the United States increased in volume by $21,153,000 in July, the New York Federal Reserve Bank reported.

That increase was somewhat more than half of the rise of $39,156,000 recorded in July, 1956. It followed a decline of $4,830,000 in June this year.

The July 31 total of $1,000,108,000 was up from $978,925,000 a month earlier and $723,192,000 a year earlier.

The July rise in volume preceded a series of boosts in the discount rate on bankers' acceptances, put into effect by dealers in early August, aggregating ⅝-point. These rate increases accompanied a swelling volume of acceptances, created mainly to finance the movement of cotton. The new rates range from 4¼% bid on 30-to-90 day paper to 4⅝% bid on 180-day paper. Rates stayed stationary during July.

Bankers' acceptances are drafts covering foreign and domestic shipments which have been "accepted" by a bank before actual delivery of the goods—putting the bank's credit behind that of the buyer of the goods.

About 65% of the July rise was in bankers' acceptances drawn to create dollar exchange, the Federal Reserve Bank said.

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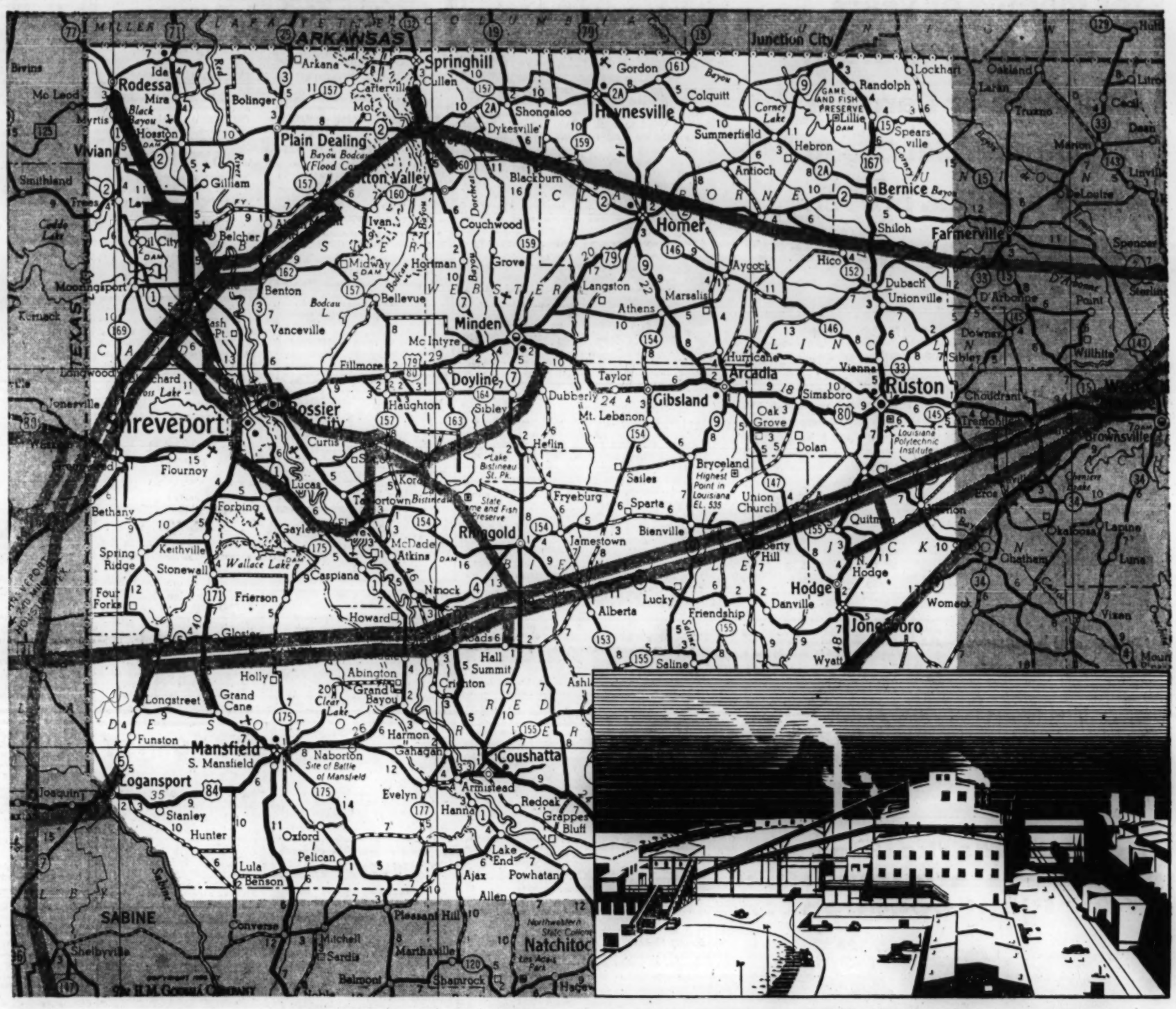

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This is the twelfth of a series describing the area served by United Gas. Map shows United Gas pipe lines in Northwest Louisiana.

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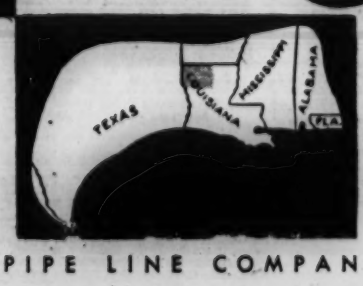

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Chicago Yellow Cab

CHICAGO YELLOW CAB CO., INC., and subsidiaries report for quarter ended June 30:

	1957	1956
Earned per share	$.19	.....
Income before taxes	102,723	d-57,807
Income taxes	55,111	c-29,335
Net income	47,612	d-28,472
Capital shares	249,057	249,057
Six months ended June 30:		
Earned per share	$.30	.....
Income before taxes	160,189	d-94,182
Income taxes	86,190	c-48,462
Net income	73,979	d-45,720

c-Credit. d-Loss.

Wabash Railroad

WABASH RAILROAD reports:

	June30,'57	June30,'56
Cash	$5,446,382	$3,150,184
Temporary cash investments	15,636,415	17,421,012
Current assets	33,921,294	35,188,155
Current liabilities	19,927,562	18,385,588
a-Investment in stocks, etc.	24,914,925	24,842,956
Fund debt due in 6 months	4,821,388	3,535,340

a-Other than those of affiliated companies.

Thriftimart Sales

THRIFTIMART, INC. (formerly Fitzsimmons Stores, Ltd.) reports sales:

	1957	1956	Changes	%
18 wks Aug 3	$54,253,048	$42,132,768	+$12,119,300	28.8

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MATERIALS
Erie County's the heart land of the metalworking industry. It stands midway between New York and Chicago. All major raw materials: coal, iron, nonferrous metals, chemicals and minerals are an overnight haul. Farm products, too, are handy.

LABOR SUPPLY
Erie County is an old, diversified industrial area. Labor is intelligent, well adjusted to industrial work in a wide variety of skills. Labor leadership is local with local point of view. Labor turmoil is no problem.

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Sales of Dow Chemical Rose But Net Dropped In Fiscal Year to May

Squeeze In Profits Is Noted in Report; Outlook Called More Challenging Than Pleasing

By a WALL STREET JOURNAL *Staff Reporter*

MIDLAND, Mich. — Although sales of Dow Chemical Co. in the fiscal year ended May 31, 1957, rose to a new high of $627 million against $565 million in the 1956 fiscal year, earnings declined to $2.15 a share from $2.52 a share in the previous year.

In the annual report, Leland I. Doan, president, said a five week work stoppage at the Texas division in the first quarter of the year and another five week strike at the Madison magnesium mill were factors in the decline in profits.

However, he added, the primary factors were higher costs of labor and materials while the general level of chemical prices remained even, resulting in a squeeze in profits.

Company is Confident

"While the immediate outlook may be more challenging than pleasing," Mr. Doan observed, "we are confident that earnings can and will be restored to more attractive levels."

"Expansion was undoubtedly the keynote of 1957," Mr. Doan said. "As programs were accelerated and we took advantage of opportunities that presented themselves, capital investment rose to a new peak at $162 million "against $59 million in 1956 and $49 million in 1955.

"At the present time it appears that capital expenditures in the current fiscal year will be even greater than last year," Mr. Doan said. In addition to major expansion at most of the existing divisions, work was begun on large projects at two new locations, a nitrile alloy textile fiber plant near Williamsburg, Va., and a diversified heavy chemicals plant in Louisiana. Already over 150 million has been alloted for the new Louisiana plant. Dow has also acquired 60,000 acres of land in the vicinity of Plaquemine, La., which now has producing oil and gas wells.

Long-Term Debt Reduced

Dow's expenditures for new plants increased the necessary reserves for depreciation and amortization last year to $80 million from $73 million in the 1956 fiscal year. At the same time cash and Government bonds declined to about $30 million from $72 million in 1956 and a new bank loan of $57 million has been made. Long term debt, however, has been reduced to $132 million from $159 million a year previous.

Dow continues to put heavy emphasis on plastics, which now comprise about one third of total sales, it was noted. Styrofoam, an expanded polystyrene plastic, continues its rapid growth, the report said. A new form has been developed for insulating homes, which is black and has a smooth protective surface. This is being produced in five locations to supply major building markets.

The packaging film Saran Wrap continues to enjoy good use, the report noted. A new Styron film for packaging was introduced during the year.

DOW CHEMICAL CO. and subsidiaries report for the fiscal year ended May 31:

	1957	1956
Earned per share	$2.15	$2.52
Net sales	627,819,059	565,360,065
Net before income taxes	104,696,027	114,256,840
Income taxes	51,550,000	54,600,000
Net income	53,146,027	59,656,040
Capital shares	24,772,235	23,663,674

Balance sheet items of Dow Chemical Co. and subsidiaries follow:

	May31,'57	May31,'56
Total assets	$732,357,372	$646,283,320
a-Property, plant & equipment	456,997,005	376,452,039
Cash	24,258,547	31,319,916
U S Government & other secs	6,088,140	41,132,605
Inventories	138,757,308	104,461,975
Current assets	254,438,526	254,143,030
Bank notes payable (current)	57,050,866	.....
Current liabilities	170,669,900	110,639,233
Long-term debt	132,622,000	159,749,000
Capital surplus	238,529,953	178,356,736
Earned surplus	64,787,195	77,800,487
Capital shares, $5 par	24,772,235	23,663,674

a-After depreciation, amortization and depletion.

N. Y. State Electric & Gas

NEW YORK STATE ELECTRIC & GAS CORP. reports:

	1957	c-1956
a-Earned per common share	$2.98	$3.00
July gross	6,374,603	5,952,797
b-Net income	714,399	803,530
12 months gross	85,682,223	81,218,841
b-Net income	11,547,492	11,598,408
Net after preferred dividends	9,977,451	10,024,429
Common shares	3,337,475	3,337,475

a-For 12 months ended July 31, after allowing for preferred dividends. b-After taxes and charges. c-Restated by company.

Knott Hotels

KNOTT HOTELS CORP. and consolidated subsidiaries report for six months ended June 30:

	1957	1956	1955
Earned per share	$1.37	$1.33	$1.04
Net income after taxes	616,997	589,574	464,246
Capital shares	452,383	445,630	447,630

For quarter ended March 31, last, net income was $235,539, equal to 52 cents a share, compared with $177,533, or 40 cents a share in like period of preceding year.

Meredith Publishing

MEREDITH PUBLISHING CO. and subsidiaries (consolidated) report for the fiscal year ended June 30:

	1957	1956	1955
Earned per share	$3.59	$3.14	$2.81
Total revenues	$3,071,711	48,459,633	42,753,538
Net before inc tax	9,537,417	8,327,774	7,510,065
State & fedl inco taxes	4,893,000	4,280,628	3,885,290
Net income	4,644,417	4,047,146	3,623,865
Capital shares	1,293,284	1,290,000	1,290,000

Kansas City Southern

KANSAS CITY SOUTHERN RAILWAY and subsidiary, Louisiana & Arkansas Railway, report combined results:

	1957	1956	1955
July gross	$5,831,690	$6,244,986	$6,181,352
Net operating income	966,382	1,097,110	1,154,732
Seven months gross	42,242,075	43,776,949	41,779,068
Net operating income	7,000,163	7,829,737	8,149,465

THE ROVING REPORTER
by DONALD I. ROGERS
Financial and Business Editor

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Treasurer–Lawyer
$30,000

We are seeking a well-experienced Treasurer to assume full financial and legal responsibilities, with our company. Our firm is a nationally known and well established manufacturer of quality consumer items, with headquarters in the Middle West.

The man best qualified is:
- A financial executive with a Legal Degree.
- In the age range of 40 to 50.
- Able to justify a starting compensation of $30,000.

Replies will be kept in strict confidence, and should include present connection, age, education, salary and home address.

Box No. C-135, The Wall Street Journal

POSITIONS AVAILABLE—FEMALE

STATISTICAL TYPISTS TO $75
Expd., 35 hr week, 12 paid holidays Liberal vacations, generous employee benefits; pleasant surroundings. Management consultant firm.
345 Hudson St., N.Y.C., 17 Fl.
WAtkins 4-6400, Ext. 99
7 Ave. IRT Subw., Houston St. Sta.
6 & 8 Av. IND Subw., Spring St. Sta.

POSITIONS AVAILABLE—MALE

PRESIDENT
Manufacturing-Heavy Equipment
A well established financially sound manufacturing company of heavy equipment located in Western Michigan seeks an experienced seasoned capable man to become the Chief Executive Officer. This opening is due to the death of the president. Requirements:
1. Age 45-55.
2. Should now be functioning as a President or Executive V. P. of a manufacturing company, with a knowledge of heavy equipment.
3. Acquainted with distribution to railroads and road construction companies.
4. Background and knowledge of engineering desirable.
5. Compensation open. Will pay whatever necessary. Present earnings should now be in excess of $25,00.

Send complete resume. All replies very confidential. We invite inquiries.
Harry C. Yudin, Consultant
5 Monument Square Bldg.
Grand Rapids 2, Michigan

SALES MANAGER
INDUSTRIAL DISTRIBUTOR
If you're an idea man with leadership ability and experience in the sale of industrial supplies, here's your opportunity to affiliate with Virginia's most aggressive industrial distributor. Sales Manager position requires ability to inspire and generate ideas by coordinating activities of a top team of eight salesmen.
You'll be a part of an expanding organization with 44 personnel, representing the nation's leading suppliers of power transmission, cutting tools, abrasives, light power tools, material handling, etc. Excellent salary plus profit sharing with opportunity to purchase stock.
If you're under 45, have necessary experience and leadership ability, write full details and salary requirements in complete confidence to:
Box D-154, The Wall Street Journal

TEXTILE ENGINEER
Overseas opening for top-flight mechanical textile engineer fully familiar with construction, operation of jute, hemp, sisal mill. Excellent lifetime opportunity for right man. Send detailed resume which will be held strictest confidence.
Box D-177
The Wall Street Journal

VICE PRESIDENT SALES
Top sales manager with proven performance in intangible field. This is one of the best opportunities in the United States. Stock option plus good salary. Must be under age 50 and willing to travel during formative years. Furnish qualifications in writing to:
Variable Annuity Life Ins. Co.
Marsh Building
Washington, D. C.

EXECUTIVE OPPORTUNITY
Exec. opp. for man between 30 & 45 to join well-est. Executive Recruiting Firm as a Partner. Pres. bus. has gone beyond pres. staff. Although operating capital is not needed, it will be nec. for this individual to inv. moderate sum to secure his int. Activities are with capital National & International, Eastern & Midwestern Co's. If int., write full particulars rel. to ability.
Box D-181
The Wall Street Journal

SALES MANAGER in Advertising Specialties — Established manufacturer of light steel advertising specialty products needs sales manager with sales experience in this field and/or premium field. Applicant should be under 45, willing to relocate. Submit complete personal and occupational resume and salary requirements.
Box D-126, The Wall Street Journal

Fast growing Multi-plant Manufacturer in Southeast with National Distribution wants experienced Salesmen for heavy duty machines. $5 million annual volume. Excellent opportunity for right men. Submit detailed resume of experience, education, expected salary and personal data to:
Box D-160, The Wall Street Journal

POSITIONS AVAILABLE—MALE

SYSTEMS AND PROCEDURES MANAGER
A large, well-established manufacturing firm which is expanding, diversifying and modernizing, seeks a creative young man, experienced in devising new IBM systems and coordinating procedures throughout the company. Age 30-40. Salary $12-15,000. Send confidential resume stating present employer and salary to our management consultant.
Box C-129
The Wall Street Journal

TECHNICAL REPORT WRITER CIVIL ENGINEERING BACKGROUND
Must have experience in the preparation of all types of civil engineering reports. Work will primarily involve highway location and feasibility studies. The salary is open. If you have the ability we will meet your requirements. Send resume along with samples of work to:
Box D-163
The Wall Street Journal

ECONOMIST
Group of transportation companies serving Mid-West and Southwest plan establishment organization to conduct objective work in traffic research. Unlimited opportunity for creative thinking and planning. Staff will include Economist-Analyst. One of qualifications for this position is Doctor's Degree in Economics. Previous experience in transportation not a necessary qualification. All inquires confidential.
Box 142-DU, Wall Street Journal
911 Young Street, Dallas 2, Texas

MEAT SALESMAN
Opening available for experienced man with a following. Will supplement your business with an equivalent amount of house business to make you high income producer. Good salary and expense account, automobile and participation in pension plan completely company paid. Telephone MArket 7-7550 for appointment; Louis E. Waxman, President.
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400 NORTH FRANKLIN STREET
PHILADELPHIA 23, PA.

MANUFACTURER'S REPRESENTATIVE WANTED
Many territories throughout the South. The leading manufacturer of Laboratory Furniture for industry, high schools colleges and hospitals. Nationally advertised products in wood and steel construction. Write Laboratory Furniture Co., Inc., Lincoln, New York.

INSTITUTIONAL SALESMEN
Required by New York office of Canadian firm. Knowledge of Canadian securities desirable. Furnish resume with salary requirements. Related benefits to those qualifying. Age bracket 30-45 years.
BOX Y-163
The Wall Street Journal

WANTED: Young man with engineering background in wire drawing and wire industry familiar with aluminum and desiring change to sales work. Full salary, all traveling expenses, and office furnished. Short training program. Location—New York area. Age 28-35. Contact with age, education, and complete experience.
Box D-123, The Wall Street Journal

TWO REPRESENTATIVES
A representative for New Jersey, one for Eastern, Pa., to setup qualified dealers to introduce a new fascinating electronic system primarily adaptable to fire and police protection in all commercial businesses. Some spade work with top local officials. Earnings exceptionally high. Position permanent. End desires answers via
Box D-174, The Wall Street Journal

SALESMAN
Well established screw machine products company in Philadelphia area has excellent opportunity for qualified man with technical knowledge of screw machine products. Salary based on experience.
Box C-133, The Wall Street Journal

POSITIONS AVAILABLE—MALE

MANAGER
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For Foreign Operation of Prominent Drug Manufacturer
Starting Salary To $15,000 depending on qualifications

Excellent opportunity with rapidly expanding company in Metropolitan New York area for a candidate with extensive & diversified experience in foreign finance & investments, subsidiary control, budgeting & export procedures preferably in pharmaceutical industry. Knowledge of languages especially Spanish essential.

Our staff is aware of this advertisement. In confidence send complete resume.
BOX D-189, THE WALL STREET JOURNAL

POSITIONS WANTED—MALE

PRODUCTION EXECUTIVE
Capable of taking complete charge of all manufacturing operations, understands cost controls, able to meet competition in industry. Proven capabilities in the fields of factory, foundry, electro-mechanical and metal fabricating. Savings of over one million dollars to date exclusive of increased production and billings. Educated Columbia and New York Universities.

PLANT CONTROLLER
Experience totaling 20 years in General and Cost Accounting, System and Procedures Inventory, etc. Last five years as Plant Controller, B.B.A. degree. Can reorganize and produce clear, concise results for management.
Box No. D-110, The Wall Street Journal

POSITIONS AVAILABLE—MALE

SALES EXECUTIVE
Large metal-working job shop in N.E., doing contract work for leading companies, offers unusual opportunity for seasoned sales executive with wide experience in selling contract work to heavy industry and aircraft field. Only sales executives with top records need apply. Our staff knows of this ad.
Box D-176, The Wall Street Journal
44 Broad Street, New York 4, N. Y.

SECURITY SALES MGR.
with several men to take complete charge of stock sales. Local distribution of rated New Jersey corporation. Leads furnished. To qualified men substantial salary plus commission and bonus arrangement.
Call CHarter 7-9092 (N. J.) between 10 A.M. & 1 P.M.

Pacific Grove, California, population 11,000, is seeking an accountant. Starting salary $400-$450 a month. Send outline of education and experience to City Manager, City Hall, Pacific Grove, California. Closing date November 1, 1957.

WANTED HOTEL MANAGER
100 room hotel in middle West. Some food and beverage experience necessary. Box CU-165, Wall Street Journal, 711 W. Monroe, Chicago 90, Illinois.

CIVIL ENGR. TO 33
With outstanding mgmt. potential for excellent opportunity, well est. N. Y. bldg. contractor.
Box D-138, The Wall Street Journal

POSITION WANTED—FEMALE

Executive secretary for important manufacturing concern desires new position. N.Y. midtown location. 33, personable, many years of experience and excellent references. Salary $100 per week. Available Sept. 16. Call REgent 7-1633, 9 A.M. to 5 P.M.

Teletype supvr. or opr. 12 yrs. experience — complete office and switching responsibilities TWX and mod. 19 machines.
Box C-141, The Wall Street Journal

POSITIONS WANTED—MALE

Administrative Specialist
Yale graduate. 17 years industrial and consumer products with medium and large corporations. Specialized management experience in establishing and administering: appropriation budgets; expense budgets and controls; market planning; sales forecasting; sales loadings. Seeks opportunity to work with aggressive management team set on planned, profitable, company growth. For complete resume, write:
Industrial Research Associates
P.O. Box 274 Philadelphia, Pa.

DIRECTOR of ADMINISTRATION
Executive "alloy," rigorously "heat treated" for 15 years in leading multi-plant metals manufacturing company. Result—a vital, "well tempered" administrator and corporate officer.
Top level responsibility as:
General Manager for administration, integrating functions of all executive headquarters departments with manufacturing units;
Administrator of personnel and employee relations;
Organized corporate secretariat, administered Boards, stock plans, philanthropies, community relations;
Chairman's and President's right arm, negotiating wide variety of special assignments requiring industrial know-how and tact.
Box D-175, The Wall Street Journal

MARKETING MANAGER. Executive Age 37. 19 yrs Admin, strong hdwre, indst'l, safety, live wire, hvy direction sales training. Nt'l exp. Challenge oppt'y welcome. $15,500. Alberta Smyth Agency, 150 Fulton St., N.Y.C. Re 2-8788. Attn: Loretta Broderick.

CHEMICAL ENGINEER
Technical, economic, financial & investment analysis; Consulting. Seeking permanent full-time interesting connection. Extractive/chemical/finance industries preferred. Age 39. Principals please.
Box C-123, The Wall Street Journal

POSITIONS WANTED—MALE

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Vice President
equipment and systems for industry, military and foreign.
- Proven performance
- 100 million/year operational experience
- Sound Management—Sales—Engineering background
- Broad and substantial contacts
- Young
- Highest references

Seeks association with sound aggressive venture, financial, or corporate group. $20,000.00 per year and Participation.
Box C-143
The Wall Street Journal

MANUFACTURING EXECUTIVE
18 years broad executive and supervisory experience in metal stamping and assembly. Proven success in executive level capacity with thorough knowledge or management controls. Highly successful in handling of labor and supervision. Desirous of joining company with progressive aims for future. College graduate—40 years of age. Compensation in $25,000 range.
Box CO-179, Wall Street Journal
711 W. Monroe St., Chicago, Ill.

MANAGEMENT EXECUTIVE
Top administrator, penetrating analyst, highly skilled in development of policies, systems, organization plans. Works effectively with top and middle management. Proven accomplishments (management controls, personnel, operations, marketing, sales-service) as management consultant (present position) and in key staff positions in industry. Write in confidence.
Box C-93, The Wall Street Journal

DIRECTOR OF RESEARCH AND DEVELOPMENT
Organic chemist, PhD., 20 yrs. experience in applied industrial research, new product and process development, patents, coordination with sales and production groups, research administration.
Box D-183, Wall Street Journal

SALES MANAGER
College Grad., age 38. Successful owner-manager of half-million dollar business wishes connection with progressive company where ability and experience can lead to management position. Extensive sales and accounting background. Will relocate. Write
Box D-184, The Wall Street Journal

PUBLIC RELATIONS EXECUTIVE
Experienced in corporate P.R. Effective writer, planner, speaker, salesman of ideas. Skilled trainer. MA degree. Age 42. Salary open. Resume, references in confidence. Box
D-150, The Wall Street Journal

JR. CREDIT EXECUTIVE
Good credit & traffic mgmt. education—full responsibility in checking large amounts, hard & soft goods mfrs. Very sales minded and personable. Age 30, single, $6-7500.
For further information call E. A. Broderick, Alberta Smyth Agency, 150 Fulton St., N.Y.C. Re 2-8788. "A Credit Men's Fraternity Referral"

SALES ADMINISTRATOR
Engineered sales executive, age 34, Harvard Business School training, desires position as sales administrator or assistant to top sales executive. Western Penna. area preferred.
Box C-108, The Wall Street Journal

ASSISTANT CONTROLLER-TREASURER
C. P. A. age 35, ten years public and industrial accounting listed industry, 150 million volume. Employed. Resume.
Box D-147, The Wall Street Journal

MINING
Admin asst, pub rel or sales. Exper geologist—age 31, can supervise explor, prepare SEC filing, write tech reports or promotional copy, proven sales ability, gd mixer, salary $M.
Box C-132, The Wall Street Journal

Employers & Employees Meeting Place Continues on Following Page.

Columnist Owner of Hong Kong-Built Junk Will Import Them for Off-Beat Boat Fans

By CARTER HENDERSON
Staff Reporter of THE WALL STREET JOURNAL

NEW YORK—Shortly after noon yesterday, an Oriental cutie named Meilani, who works at the Lexington Hotel's Hawaiian Room, stepped up to a strange looking craft moored in New York's East River, dribbled a glassful of green hooch over its bow, and christened it the Jaded Lady.

As newsreel and TV cameras whirred and reporters scribbled, a wiry, 28-year-old music columnist named Charles J. Schreiber and his petite wife Joanne, announced that the vessel on view was destined to become the "sports car of the sailing world" and that they were prepared to take orders from all comers.

The boat was none other than the centuries-old Chinese junk that can be seen crowded cheek by jowl along the teeming rivers of Asia. Mr. Schreiber says he's all set to import these 25 foot long, two ton, teak-hulled junks from a boatyard in Hong Kong and sell them in the U.S. for about $4,500, F.O.B. New York. "We're shooting for sales of 30 junks during the first year," says Mr. Schreiber, "but we think we can sign up extra yards and deliver several hundred more if people want 'em."

Charlie Schreiber frankly admits he has no orders for his junks, and he isn't even certain any will develop. "All I know," he says, "is that when many of my friends saw my boat they wanted to know how they could get one, and that's why we're going into business." In today's zany world when merchandisers can find willing buyers for such wares as diamond encrusted dog collars and mink covered beer can openers, Mr. Schreiber's junks are at least notable as evidence that the consumer with off-beat taste continues to be wooed with weird offerings.

Mr. Schreiber, who was decked out in a black and red Japanese happi jacket for the occasion, says his interest in the junk business dates back to his childhood days and a scale model sampan his father kept on the mantlepiece. "I tried to learn more about junks," he says, "but it wasn't until one rainy day when I took cover in a Mystic, Conn., library that I discovered several authoritative books on the subject with such titles as Junks and Sampans of the Yangtze and Crooked Bow and Crooked Stern Junks written by an Englishman named C. G. Warchester."

Mr. Schreiber's next step was to find someone with contacts in Hong Kong who could help him get his hands on a junk. His man popped up at the National Baby and Children's Show, held at the Coliseum here, in the person of William Drummond, president of the Transorient Furniture Co., Inc., who was exhibiting a line of imitation Ming Dynasty Chinese furniture. Mr. Schreiber was then a partner in a public relations firm that was handling publicity for the show, and when he spotted Mr. Drummond he asked him to get him a junk. The craft arrived here last week as deck cargo aboard the Isbrandtsen Line's Flying Trader.

The Jaded Lady looks like a sawed-off version of the Mayflower when seen bobbing in the river. It has an overall length of 25 feet, a seven foot beam with foot-wide outriggers on either side. Its shallow keel draws two feet of water. The boat can be powered by an outboard motor, its double Chinese rigged sails, or an immense paddle which is dropped over the stern and wiggled back and forth.

Mr. Schreiber says the junks he's offering to American buyers will be hand made by Chinese boatbuilders. The builders, he quickly adds, are "citizens of the British Crown Colony of Hong Kong and are definitely not Communists." The junks are made of one and one-quarter inch brown teak planking and are built to last 50 years. The junk's hull is separated into seven watertight compartments, and although there was a bit of water sloshing about the bottom of the Jaded Lady yesterday, Mr. Schreiber explained this would be eliminated in the future by recaulking the junks when they reach the U. S.

The Jaded Lady's main cabin is about eight feet long and seven feet wide and is covered by a waterproof canvas supported by arched iron hoops. The afterdeck can also be enclosed by awnings. Mr. Schreiber says the junk can sleep four; it comes equipped with a galley stove and marine head. The boat has two anchors, anchor line, running lights, and two wicker bumpers of Chinese design. The Schreiber's sampan also is equipped with a fog horn that goes into action whenever Mrs. Schreiber puts it to her lips and blows.

Sperry Rand Corp.

SPERRY RAND CORP.: Consolidated report for the quarter ended June 30:

	1957	1956
a-Earned per common share	$.35	b-$.39
Sales and services	213,187,717	195,601,141
Net income after taxes	10,022,973	10,062,648
Common shares	29,279,311	c-25,582,251

a-After preferred dividends. b-Based on average number of common shares outstanding during the period. c-Average number of common shares outstanding during the period.

Atlas Gives Terms of Plan To Buy Interest in Shiprock

NEW YORK—Terms of an agreement, announced earlier, whereby Atlas Corp. will buy about 40% of the stock of Shiprock Industries, Inc., were disclosed in an application under which Atlas was authorized to list 50,625 additional shares of its $1 par common stock on the New York Stock Exchange.

Under the agreement, Atlas is buying 570,000 Shiprock shares from John F. Sullivan for $112,500 cash and the 50,625 new Atlas shares. Atlas said it "may be obligated to pay an additional $57,000 in cash in the event that development work to be performed on certain properties of Shiprock should result in the establishment on such properties of uranium ore body of a specified grade and size."

Shiprock's principal assets, according to the application, are oil and gas interests in New Mexico and Alaska, a uranium mining permit in New Mexico and unpatented uranium claims in Colorado.

Electronics Firms Talk Merger

LOS ANGELES—"Exploratory discussions with a view to possible merger" are under way between Litton Industries Inc., of Los Angeles and Aircraft Radio Corp. of Boonton, New Jersey, an official of Litton disclosed. No final merger proposal has been acted on as yet, however, he stated, but he said some announcement on progress of the talks could be expected shortly.

Equity Corp.

EQUITY CORP. and its wholly-owned subsidiary report net assets:

	June 30,'57	Dec. 31,'56
Net assets per $2 pfd share	$273.19	$259.68
Net assets per common share	6.22	5.78

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POSITIONS WANTED—MALE

PROCESS AND DESIGN ENGINEER With general engineering background; 4 yr. in pilot plant and unit operations; Some experience in ordnance, construction, electrical engineering. A.B. and B.S. degrees; age 29, "Q" clearance. Will relocate. Box 1377, 1501 Bway., N. Y.

ENGINEER-EXECUTIVE, ME. Age 33, unusually broad business bkgrd, good organizer; production, process engrg, tech sls & purchasing exp small, large Co'S. $10,500. Alberts Smyth Agency, 130 Fulton St., N.Y.C. Re 2-8788. Attn Loretta Broderick.

JR. SECURITY ANALYST
Excellent experience. Completing MBA in Finance. Able Writer. Ambitious. Seeks position in NYC.
Box D-157, The Wall Street Journal

Wanted Marketing Career Dartmouth Grad, Army G2, N.Y.U. Business, age 24. Research experience, seeks marketing research job. Will seriously consider all replies. Box Z-37, The Wall Street Journal

PROJECT ENGINEER used to managing large difficult unusual design. Basically mechanical, but experienced all phases. NYC but will travel. Box C-139, The Wall Street Journal

SECURITY ANALYST
5 years concentrated experience NYSSA member, presently employed B.A.M.A. degrees. Able writer.
Box Z-59, The Wall Street Journal

SALES FIELD ENGINEER
11 yrs. exp. will undtk sls.or fld eng. work on comm or fee basis.
Box C-126, The Wall Street Journal

PATENT ATTORNEY. 32, des. pos. with small corp. Electrical & mechanical bkgrd. 7 yrs. exp.
Box D-183, The Wall Street Journal

CAPITAL TO INVEST

$10,000,000 for purchase and lease-back of realty and equipment. Ridgely Leasing Company, Inc., 122 E. 42nd Street, New York, N. Y., attention L. Stevenson.

CAPITAL WANTED

$250,000 LAND SYNDICATE
Openings for several investors interested in capital gains in Florida land. Units of $5,000. Deal should consummate within 1 year & this land should triple in value.
Box C-128, Wall Street Journal

BUSINESS CONNECTIONS

WANTED
PLASTIC HOUSEWARE MANUFACTURER OR PRIME DISTRIBUTOR
To Houseware, Hardware, Dept. & Chain Stores.
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BOX NO. D-178, THE WALL STREET JOURNAL

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The Wall Street Journal

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Box D-117
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New Flying Tiger Service

NEW YORK—Flying Tiger Line announced it will inaugurate an all-cargo service between New England and major Midwest and West Coast terminals about October 1. The Tiger line, which has been using twin-engine shuttle equipment between Boston and Hartford and its transcontinental base at Detroit, will replace this service with Lockheed Super H Constellation planes on through schedules from New England to Chicago, Los Angeles, San Francisco and the Pacific Northwest.

Robert W. Prescott, president of the cargo airline, said the company's New England traffic this year is running 30% ahead of a year ago.

Pacific Telephone Rate Hike

OLYMPIA, Wash. — Pacific Telephone & Telegraph Co. asked the Washington State Public Service Commission to increase telephone rates in Washington by amounts varying from 5 cents to $4.80 a month to provide $7,375,000 additional revenue before taxes and $3,350,000 more revenue after taxes.

The commission chairman, Francis Pearson, said hearings on the request will probably be held here in October. He said consultations will be employed by the commission to study the proposed rate increase relative to depreciation and rate of return values. Gov. Albert D. Rosellini said telephone rates should be reduced rather than increased.

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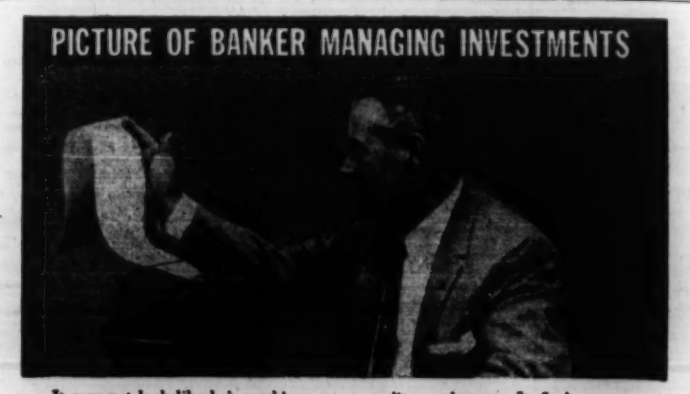

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Hearing Set for Today On Picketing Curb in Strike at Detroit News

Two Other Papers Suspend in Move to Back News' Fight; Union to Limit Pickets

By a WALL STREET JOURNAL *Staff Reporter*

DETROIT—A hearing was set for 9 a.m. today in Wayne County Circuit Court on a request for a restraining order against the Independent International Mailers Union by the three Detroit metropolitan newspapers.

The papers asked the court to restrain the union from interfering with the distribution of newspapers at the Detroit News, which was struck by the mailers last Saturday. Union attorneys already have agreed to limit their pickets to one to an entrance at the News.

Detroiters were left without daily newspapers yesterday after the Free Press and Times suspended publication to support the News. The Detroit Newspaper Publishers Association took over representation of the three papers against the union.

Raymond Brown, vice president of the I.M.U., said the strikers would not return to their jobs until 69 mailers who were fired at the News Saturday morning were reinstated.

The publishers have refused to meet with the I.M.U. on the ground that it has no contract to represent the mailers at any of the three newspapers. The I.M.U. claims to represent 450 mailers, a sizable majority, but has not received authority from the National Labor Relations Board to bargain for them. It has a request for an election before the N.L.R.B.

The mailers are represented in contracts by the A.F.L.-C.I.O. International Typographical Union, which also bargains for most other mechanical employes, at the three papers.

The mailers set up picket lines Saturday after 69 employes at the News were fired for allegedly refusing to work overtime. Truck drivers, represented by the Teamsters Union, refused to cross the picket lines and the News was shut down. The Times and Free Press carried the News' name line on Sunday editions and distributed papers to some News customers. Later the Free Press and Times stated that they were suspending publication during the strike, and no papers appeared yesterday.

The split between the mailers and the I.T.U. occurred last October when two officers of Local 40 in Detroit were suspended for alleged misdeeds. The I.T.U. is not supporting the I.M.U. strike and has told the publishers that it is not involved.

Business and news employes of the papers have been working but shop employes have not been on duty.

The Free Press and News both issued statements saying that most employes were temporarily out of a job. Newsmen, however, were told by both papers to report for work and they went through the motions of putting out a paper. Pay checks continued only for those who showed up for work.

At the Times, the situation was unsettled. Although many employes showed up for work, the Times said it had not yet decided whether any or all would be kept on the payroll during the suspension of publication.

Compensation Ruling

BOSTON—(AP)—The Massachusetts Division of Employment Security ruled that approximately 4,700 newspaper men and women made idle by a 10-day strike of mailers at six Boston papers may qualify for unemployment compensation.

The decision said benefits will be paid the employes filing claims with the exception of the mailers, unless publishers of the papers which have suspended publication appeal the decision.

Publishers have a week to appeal after they are notified of the division's intention to pay claims. There will be no benefits for the first week of unemployment. The maximum payment is $35 a week, with an allowance of $3 extra for each child under 18.

U. S. Weighs Syrian Coup's Threat to Oil Lines and Turkey

Continued From First Page

a U. S. military attache and two lesser diplomats from the U. S. Embassy. The State Department immediately denounced the charges as false and barred the Syrian ambassador and another diplomat from the U. S. It also said U. S. Ambassador to Syria James Moose, now in Washington, wouldn't return to Syria.

Despite Syria's charges against the U. S., American officials say they have no intention of breaking off diplomatic relations with the Arab country unless Syria forces the step. The U. S. wants to have some observers in the country, even though diplomats said yesterday that the U. S. Embassy in Damascus is surrounded by Syrian authorities and that visitors are questioned by Syrian police.

State Department officials also saw little chance as of now that the Administration would call into play the Eisenhower Doctrine. This doctrine, approved by Congress earlier this year at the Chief Executive's insistence, give the President authority to help out economically and militarily Middle Eastern countries threatened by Communism.

If Syria were judged by the U. S. as being Communist dominated—which the U. S. isn't ready to do now—her neighbors could ask the U. S. for help against any Syrian threats, officials explained. They noted, however, that as of the moment such a move isn't imminent. They noted too that nothing is automatic about the Eisenhower Doctrine and the U. S. is free to make up its own mind whether or not a country is Communist and whether or not some other country should get help.

Up to now, U. S. officials haven't thought of the Syrian rulers as communist. Rather, the U. S. authorities have considered these Arabs as being violent nationalists who have followed Moscow as a means to getting what they want.

Syria has nearly four million persons living in its 72,000 square miles — about the size of North Dakota. It gets much of its income from royalty payments by the two big western-owned oil pipelines which cross it. The Iraq Petroleum Co. line runs from wells in Iraq the Mediterranean Sea in Syria. The trans-Arabian pipeline, owned by Arabian-American Oil Co., runs from Persian Gulf wells to tankers in the Mediterranean Sea off neighboring Lebanon. Besides Turkey on the north and the Mediterranean on the west, Syria is bordered by Lebanon, also on the west, Israel and Jordan on the south and Iraq on the south and east. All these countries are friendly to the U. S. now.

ATLANTIC

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4½% Convertible Subordinated Debentures

Dated August 15, 1957 Due August 15, 1987

Convertible into Common Stock of the Company at $53 a share until August 15, 1962 and thereafter at increasing prices, subject to adjustment in certain events.

Price 100% plus accrued interest

Copies of the Prospectus may be obtained from the undersigned.

Smith, Barney & Co.

The First Boston Corporation — Kuhn, Loeb & Co.

Blyth & Co., Inc. — Drexel & Co. — Eastman Dillon, Union Securities & Co.

Glore, Forgan & Co. — Goldman, Sachs & Co. — Harriman Ripley & Co. Incorporated — Kidder, Peabody & Co.

Lazard Frères & Co. — Lehman Brothers — Merrill Lynch, Pierce, Fenner & Beane

Stone & Webster Securities Corporation — White, Weld & Co.

Clark, Dodge & Co. — Dominick & Dominick — Hemphill, Noyes & Co. — Hornblower & Weeks

W. E. Hutton & Co. — W. C. Langley & Co. — Lee Higginson Corporation

Carl M. Loeb, Rhoades & Co. — F. S. Moseley & Co. — Paine, Webber, Jackson & Curtis

Salomon Bros. & Hutzler — Dean Witter & Co.

August 20, 1957

NOTICE OF SALE OF BONDS

$31,000,000

STATE OF OHIO

MAJOR THOROUGHFARE CONSTRUCTION BONDS, SERIES G

PUBLIC NOTICE is hereby given that sealed bids will be received by The Commissioners of the Sinking Fund of the State of Ohio at the office of the Treasurer of State of the State of Ohio in the capitol building, Columbus, Ohio, until 11:00 A.M., E.S.T. (12:00 noon, E.D.T), Tuesday, September 10, 1957, for the purchase of $31,000,000 face value Major Thoroughfare Construction Bonds, Series G, of the State of Ohio, to be issued under the provisions of Section 2c of Article VIII of the Constitution of Ohio, as adopted at the general election in said state on November 3, 1953, for the purpose of providing moneys for acquisition of rights-of-way and for construction and reconstruction of highways on the state highway system, and that all such sealed bids will be publicly opened and read at the time and place aforesaid and will then be presented at a meeting of The Commissioners of the Sinking Fund to be then held at the office of the Governor, in the capitol building, Columbus, Ohio. Said bonds will be dated September 15, 1957, bear interest payable semi-annually on March 15 and September 15, of each year, and will mature without option of call for prior redemption in thirty (30) semi-annual installments. Each bid shall specify the rate or rates of interest, not exceeding 6% per annum, which the bonds are to bear, which shall be multiples of one-eighth or one-tenth of one per cent. Different rates of interest may be specified, provided that the bonds of each maturity shall have the same rate.

Said bonds will be issuable in coupon form in the denomination of $1,000 each, registerable as to principal only, or in fully registered form of the denomination of $1,000 each or any multiple thereof. Bonds initially issued as coupon bonds or registered bonds may be exchanged for fully registered bonds of the same maturity, or coupon bonds, as the case may be, without expense to the holder thereof. Subsequent exchanges or registrations shall be at the expense of the holder thereof.

The respective amounts of principal to become due on each such semi-annual installment date will be as follows:

March 15, 1958	$1,030,000	September 15, 1958	$1,035,000
March 15, 1959	1,030,000	September 15, 1959	1,035,000
March 15, 1960	1,030,000	September 15, 1960	1,035,000
March 15, 1961	1,030,000	September 15, 1961	1,035,000
March 15, 1962	1,030,000	September 15, 1962	1,035,000
March 15, 1963	1,030,000	September 15, 1963	1,035,000
March 15, 1964	1,030,000	September 15, 1964	1,035,000
March 15, 1965	1,030,000	September 15, 1965	1,035,000
March 15, 1966	1,030,000	September 15, 1966	1,035,000
March 15, 1967	1,030,000	September 15, 1967	1,035,000
March 15, 1968	1,035,000	September 15, 1968	1,035,000
March 15, 1969	1,035,000	September 15, 1969	1,035,000
March 15, 1970	1,035,000	September 15, 1970	1,035,000
March 15, 1971	1,035,000	September 15, 1971	1,035,000
March 15, 1972	1,035,000	September 15, 1972	1,035,000

The principal of and the interest on said bonds are payable from fees, excises or license taxes levied by the State of Ohio relating to registration, operation or use of vehicles on public highways or to fuels used for propelling such vehicles and provision has been made by law and by the Constitution of the State of Ohio for the setting aside of a sufficient amount of such fees, excises or license taxes each year to pay the interest on and the principal of the bonds becoming due each year, without other appropriations.

Both the interest on and the principal of said coupon bonds shall be payable at the office of the Treasurer of State of the State of Ohio in the City of Columbus, Ohio, or at the option of the holder at the principal office of the First National City Bank of New York, in the Borough of Manhattan in the City and State of New York, or at the principal office of The Northern Trust Company, in the City of Chicago, Illinois, or at the principal office of The Union Commerce Bank, in the City of Cleveland, Ohio, or at the principal office of The Ohio National Bank of Columbus, in the City of Columbus, Ohio. Payment of the interest on the coupon bonds shall be made only upon presentation and surrender of the coupons, if any, representing such interest as the same respectively fall due. The principal of registered bonds without coupons shall be payable at the office of the Treasurer of State of the State of Ohio in the City of Columbus, Ohio, and payment of the interest on registered bonds without coupons shall be made on each interest payment date to the person appearing on the registration books maintained therefor as the registered owner thereof, by check or draft mailed to such registered owner at his address as it appears on such registration books.

Each bid shall be for the purchase of all of the bonds at not less than the par value thereof together with interest thereon accrued to the date of delivery; the bonds will be sold only to the highest bidder therefor based on the lowest interest cost to absolute maturity; such lowest interest cost will be determined by taking the aggregate amount of interest to the several maturity dates of the bonds at the rate or rates specified and deducting therefrom the amount of the premium offered, if any. The right is reserved to reject any or all bids and to readvertise and re-offer the bonds for sale.

As a condition precedent to the consideration of any bid the bidder will be required to deposit with the Commissioners of the Sinking Fund a check certified by and drawn upon a bank or trust company other than the bidder and payable to the order of "The Commissioners of the Sinking Fund of the State of Ohio" in an amount equal to two percentum of the principal amount of the bonds for which the bid is submitted. Checks of unsuccessful bidders will be returned promptly, but the check of the successful bidder will be retained to secure performance of the bid and to be forfeited as agreed liquidated damages upon failure of the successful bidder to perform and otherwise will be applied as part payment for the bonds. No interest will be allowed on the amount of such check.

It is anticipated that the bonds will be available for delivery in definitive form within thirty days following the date of the award at the principal office of The First National City Bank of New York, in the Borough of Manhattan, City and State of New York. Unless other satisfactory arrangements are made the successful bidder will be required to accept delivery of the bonds at that place and make payment for the bonds when so available in current New York funds. The bonds are to be prepared and executed without expense to the bidder.

Upon delivery the bonds will be accompanied by the unqualified approving opinions as to legality of the Attorney General of the State and of Squire, Sanders and Dempsey, Cleveland, Ohio, bond attorneys, and all bids may be conditioned to that extent. The successful bidder must agree to pay the cost of the opinion of said bond attorneys.

Inquiries for further information regarding said bonds should be directed to Ted W. Brown, Secretary of State, or Roger W. Tracy, Treasurer of State, at Columbus, Ohio. This notice is published pursuant to the direction of The Commissioners of the Sinking Fund of the State of Ohio.

JAMES A. RHODES, Auditor of State and President of The Commissioners of the Sinking Fund of Ohio.

TED W. BROWN, Secretary of State and Secretary of The Commissioners of the Sinking Fund of Ohio.

To the Public Holders of Birmingham Electric Company 4.20% Preferred Stock and Common Stock:

On December 1, 1952 Birmingham Electric Company ("BECO") was duly merged into Alabama Power Company. The terms of the merger were approved by the stockholders of both corporations, by the Securities and Exchange Commission and by the United States District Court for the Northern District of Alabama, Southern Division. The merger was provided for in Plan for Compliance with Section 11 (b) of the Public Utility Holding Company Act of 1935, dated as of March 1, 1952, as amended, which Plan the court ordered to be enforced. Such Plan became effective on December 1, 1952.

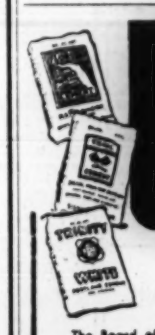
Under the terms of the Plan, stockholders of BECO are now entitled to distributions as follows: (1) for each share of BECO common stock surrendered to Alabama Power Company before December 15, 1958, $25.15 in cash; and (2) for each share of BECO 4.20% preferred stock surrendered to Alabama Power Company before December 15, 1958, one share of 4.20% preferred stock of Alabama Power Company with cumulative dividends thereon from October 1, 1952. Dividends ceased being paid on the BECO 4.20% preferred stock on such date.

After December 15, 1958, holders of BECO 4.20% preferred stock and common stock will have no rights to any securities or cash or otherwise with respect to their shares.

Further information and transmittal blanks for use in surrendering BECO stock may be obtained from Alabama Power Company, 600 North 18th Street, Birmingham 2, Alabama.

ALABAMA POWER COMPANY
By Charles P. Jackson,
Secretary.

Birmingham, Alabama
August 20, 1957



GENERAL PORTLAND CEMENT COMPANY

COMMON STOCK DIVIDEND

The Board of Directors of General Portland Cement Company has this day declared a quarterly dividend upon its Common Stock of 45 cents per share, payable September 30, 1957 to stockholders of record at the close of business on September 13, 1957. The stock transfer books will remain open.

HOWARD MILLER, Treasurer

August 15, 1957

NOTICE OF NAMES OF PERSONS APPEARING AS OWNERS OF CERTAIN UNCLAIMED PROPERTY
Held By
NINTH FEDERAL SAVINGS AND LOAN ASSOCIATION OF NEW YORK CITY

The persons whose names and last known addresses are set forth below appear from the records of the above-named savings and loan organization to be entitled to unclaimed property in amounts of twenty-five dollars or more.

AMOUNTS DUE ON DEPOSITS

Susie McCraken	Unknown
Nathan H. Kaplan	Unknown
Alex Chansky	2038 Cruger Avenue, Bronx 60, N. Y.
Herman Mark and/or Etta Trieff ITF Norman Trieff	Unknown
Michael Bocarro	Unknown

A report of unclaimed property has been made to the State Comptroller pursuant to #301 of the Abandoned Property Law A list of the names contained in such notice is on file and open to public inspection at the principal office of the savings and loan association, located at 1457 Broadway, in the city of New York, New York, where such abandoned property is payable.

Such abandoned property will be paid on or before October 31st next to persons establishing to its satisfaction their right to receive the same.

In the succeeding November, and on or before the tenth day thereof, such unclaimed property will be paid to the State Comptroller and it shall thereupon cease to be liable therefor.

We maintain NET MARKETS in:

Public Utility

Common Stocks

American Securities Corporation

25 Broad St., New York 4, N. Y.

BOSTON HARTFORD PHILADELPHIA

We offer, subject to prior sale:

Moody's: A

$100,000

City of New York

3.80% Serial Bonds

Due August 15, 1962

Priced to yield 3.40%

(when issued)

Interest exempt from all present Federal and New York State Income Taxes.

SHEARSON, HAMMILL & Co.

14 WALL STREET ~ NEW YORK

Telephone: REctor 2-6000

FIRST CHELSEA CORP.

Specialists in

"STRIPPED" BONDS AND WARRANTS

Offer Ex Stock & Warrants

Kerr-McGee Oil 5¼%/77 @ 85

National Telefilm Ass. 6%/62 @ 80

Trans-Canada Pipe 5.60%/87 @ 80

Coastal State Gas 5¼%/77 @ 75

50 Broad St., New York 4, N. Y.

Teletype NY 1-1799 Digby 4-0350

Dividend News

Congoleum-Nairn, Inc., directors voted to omit the quarterly dividend on the company's common stock. Present profit margins do not justify declaration of a dividend at this time, it was stated. Also, current capital requirements make it essential to conserve cash. The company paid 20 cents in the last two quarters. Previous to the 20-cent disbursements, the company paid 30 cents quarterly.

Dividends Reported August 19

Company	Period	Amt.	Payable date	Record date
Allen Industries	Q	.25	9–14–57	8–30
Amer Forest Prods	Q	.25	9–12–57	8–28
Automatic Voting Mach		z.20	9–10–57	8–30
Bond Stores	Q	.31¼	9–13–57	9– 3
Brown Rubbe		(No action		
Christiana Securities		110.00	9–14–57	8–26
Christiana Securities pf	Q	1.75	10– 1–57	9–26
Congoleum-Nair		(dividend	omitted)	
Diana Stores		z.25	9–20–57	8–30
duPont(E. I. deNemours.	Q	1.50	9–14–57	8–26
duPont (E.I.) deN $4.50 pf.	Q	1.12½	10–25–57	10–10
duPont (E.I.) deN $3.50 pf.	Q	.87½	10–25–57	10–10
Eastern Bakeries Ltd 4% pf	Q	1.00	10–15–57	9–30
Fort Worth Steel & Mach	Q	.10	9–15–57	9– 6
Getty Oil	Stk	5%	10– 7–57	9– 6
Great Western Financial	Q	.30	10– 1–57	9–13
Hawaiian Agricultural	Q	.25	9–13–57	9– 6
Hawaiian Telephone	Q	.25	9–12–57	8–23
Hawaiian Tele 4.8% pf A	Q	.12	9–12–57	8–23
Hawaiian Tele 5% pf B	Q	.12½	9–12–57	8–23
Hawaiian Tele 5.1% pf C	Q	.12¾	9–12–57	8–23
Helene Curtis Indus cl A	Stk	2½%	9–15–57	9– 2
Institutional Bank Fund		z.31	10– 1–57	9– 2
(z)—From investment income and .18 from securities profits.				
Kats Drug Co.	Q	.40	9–16–57	9– 3
Mass Invest Growth Stk Fd		.05	9–25–57	8–30
Mesta Mfg	Q	.20	9–13–57	9– 3
Natl Growth Stk Series		h.03	9–16–57	8–30
(h)—From net investment income.				
Natl Income Series		f.07	9–16–57	8–30
(f)—From net investment income.				
Nat'l Screw & Mfg	Q	.62½	10– 1–57	9–17
Pittsburgh Consol Coal		z.30	9–12–57	8–30
Quin Saw & Bell		z.12½	9–21–57	8–30
Pyle-National	Q	.30	10– 1–57	9–16
Pyle-National 8% pf	Q	2.00	10– 1–57	9–16
Roe A V Canada Ltd		z.20	10– 2–57	8–29
Rose Marie Reid 5% cv pf	Q	.12½	9–24–57	9–10
Security Title Insur LA	Q	.25	10– 1–57	9–13
Simmon-Bdmn Pub $3 pref	Q	.75	9– 3–57	8–23
Sonoco Prods	Q	.25	9–10–57	8–23
Southland Royalty		z.75	9–16–57	9– 3
Stedman Bros Ltd		c.30	10– 1–57	9–16
Switson Industries Ltd	Q	.07	9–30–57	9–13
Todd Shipyards		z1.25	9–16–57	9– 9
Union Natl Bk (Youngstwn)		c.60	9–13–57	8–30
Union Wire Rope	E	.10	39–13–57	8–30
Union Wire Rope	Q	.25	39–13–57	8–30
(j)—Payable date corrected.				
United Fruit	Q	.75	10–15–57	9– 6
Weco Products	Q	.23	9–20–57	9–10

Stocks Ex-Dividend August 21

Alan Wood Steel	Q	.35	9–13–57	8–26
Amer Rad & S S		.25	9–24–57	8–26
Amer Rad & S S pf	Q	1.75	9– 1–57	8–26
Balt & Ohio RR		.50	9–16–57	8–26
Balt & Ohio RR 4% pf	Q	1.00	9–16–57	8–26
Chgo Yellow Cab		.12½	9– 3–57	8–26
Diamond Alkali	Q	.45	9–10–57	8–26
duPont (E I) de Nemours.	G	1.50	9–14–57	8–26
Hammond Organ	Q	.35	9–10–57	8–26
Lamson & Sessions		.45	9–10–57	8–27
Midwest Oil		.35	9–13–57	8–26
Natl Steel	Q	1.00	9–12–57	8–26
Pfizer (Chas) Del	Q	.35	9–13–57	8–26
Simmons Co		.70	9–10–57	8–26
Southern Pacific Co	Q	.75	9–16–57	8–26
Standard Oil (Ky)	E	.30	9–10–57	8–28
Standard Oil (Ky)	Q	.50	9–10–57	8–28
True Temper	(v)		8–20–57	7–30
(v)—Stock distribution—One additional share of common stock, par value changed to $10, for each share held. Due-bills redeemable August 26.				
Underwood Corp		.10	9–10–57	8–26
U. S. Rubber		.50	9–14–57	8–26
U S Rubber pf	Q	2.00	9–14–57	8–26
Virginian Rwy	(k)		8–20–57	8– 1
(k)—Stock distribution—1½ additional shares of common stock, $10 new par value, for each share of common held. Due-bills redeemable August 26.				
Virginian Rwy 6% pf	(p)		8–20–57	8– 1
(p)—Stock distribution—1½ additional shares of preferred stock, $10 new par value, for each share of preferred held. Due-bills redeemable August 26.				

A, annual; Ac, accumulations; E, extra; F, final; G, interim; In, initial; Liq, Liquidation; M, monthly; Q, regular quarterly; R, resumed; S, semi-annual; Sp, special.

z-Unchanged from previous quarter. c-Increased dividend. d-Reduced dividend.

Financing Business

Atlantic Refining's $100 Million Debentures Expected to Sell Fast

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Atlantic Refining Co.'s $100 million of 4½% convertible subordinated debentures, on the market today at par, are expected to sell out quickly.

The debentures, due 1987, are convertible into common at $53 principal amount of debentures per share until August 15, 1962, and at higher prices after that date. Smith, Barney & Co. heads the underwriting group for the offering.

A sinking fund, designed to retire 60% of the issue before maturity, will begin to retire debentures at 100% plus accrued interest in 1967. Debentures may also be redeemed at the company's option for prices ranging from 104½ to 100.

• • •

Proposed Schering Preferred Issue Will Be Convertible

BLOOMFIELD, N. J. — Schering Corp. said a 278,983-share issue of 5% cumulative preferred stock, $30 par, which the company plans to issue as part of its proposed merger with White Laboratories, Inc., would be convertible into Schering common.

If the preferred shares are converted on or prior to September 1, 1962, the conversion rate would be three-fifths of a share of common for each share of preferred, and if converted after the 1962 date but on or prior to September 1, 1967, the rate would be six-elevenths of a share of common for each share of preferred, the company said.

Under terms of the Schering-White merger agreement, Schering common would be split two-for-one. The company said directors plan to declare an initial quarterly dividend of 30 cents on the then outstanding new Schering common. This would be equivalent to 60 cents on the present stock. Dividends have been on a 50-cent quarterly rate.

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Celotex Offer of 150,000 Shares Is Put on Market

NEW YORK—Public offering of 150,000 shares ($4,725,000) of Celotex Corp. common stock is under way at $31.50 a share.

A group headed by Hornblower & Weeks and Eastman Dillon, Union Securities & Co. is underwriting the issue. Dealer discount was not disclosed.

Proceeds from the sale will be used for working capital and to increase general corporate funds.

• • •

Money Rates

NEW YORK—Bankers acceptance rates on 30-90 day bills were quoted 4¼% to 4%, 120 day bills are 4¼% to 4⅛% and the 180 day bills 4⅛% to 4¼%.

Federal funds bid at 3%.

Call money lent dealers on bills and Treasurys was quoted at 4% to 4¼%.

Call money on stock exchange collateral was 4¼% to 4½%.

Commercial paper sold through dealers four to six months maturity was 4% to 4⅛%.

Commercial paper placed directly by the major finance companies one to nine months maturity was 3½% to 4%.

Webb & Knapp Talks On Sale of New York Skyscrapers Cancelled

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Webb & Knapp, Inc., announced negotiations to transfer control of three mid-Manhattan skyscrapers for about $66 million have been cancelled.

William Zeckendorf, president of the big real estate concern, said disagreement over terms of a leaseback arrangement caused the cancellation.

Webb & Knapp was planning to sell its interests in the 77-story Chrysler Building and its 32-story annex and the 30-story Graybar Building to a syndicate headed by Lawrence A. Wien, a New York attorney and real estate investor. It also planned to lease back the buildings under a 99-year lease for about $4 million a year.

The cancellation will "defer" Webb & Knapp's plan to use proceeds of the transfer to retire part of outstanding preference stock, Mr. Zeckendorf said.

The company planned to acquire and undisclosed amount of the 62,960 shares which have a redemption value of $107.50 and carry $72.25 of arrears each. "We still intend to carry through with the plan, Mr. Zeckendorf said, and "at some time" will retire the full issue. The shares closed Monday on the American Stock Exchange at 150, down 6¾ points on heavy trading during the day.

Mr. Zeckendorf said the buildings will be held "for investment for the time being."

Tax-Exempts

Nassau County, N. Y., Bond Issue Awarded At 4.1866% Rate

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK — Nassau County, N. Y., awarded $21,002,000 various improvement bonds to an account headed by the First National City Bank of New York, Lehman Brothers and Halsey, Stuart & Co., Inc., for a net interest cost of 4.1866%.

The interest rate, considered by traders to be the highest paid by the county since the early thirties, resulted from a dollar bid of 100.18 for 4.20% coupons. The bonds at the reoffering were scaled to yield from 2.75% in 1958 to 4.20% in 1986.

The only other bid on the bonds received by Nassau County came from a Chase Manhattan Bank, J. P. Morgan & Co., Inc., Drexel & Co. and Guaranty Trust Co. group which offered 100.32 for 4¼% coupons. Though tabulations of bond sales at retail were incomplete yesterday afternoon, early estimates termed their reception good to strong.

A spokesman for the winning group said that though the interest cost on Nassau County borrowing is probably the highest in over 20 years, the present situation in the money market is by no means comparable to that of two decades ago. The chief differences he cited were the much lower taxes of that period and the absolute scarcity of money even at the high interest rates than prevailing. Neither condition, he said, exists today.

Nassau County last borrowed money via a general obligation bond issue September 19, 1956, when it sold $19,648,000 bonds at a net interest charge of 3.34%. At that time the Dow-Jones municipal yield index notched 3.00%, contrasted to its present 22-year high of 3.58%.

Foremost Dairies Secondary

WASHINGTON—Foremost Dairies, Inc., Jacksonville, Fla., registered 200,000 shares of common stock with the Securities and Exchange Commission. These shares would be offered for secondary distribution by Grover D. Turnbow, company president, through an account headed by Dean Witter & Co., and Allen & Co. Mr. Turnbow, the company reported, presently holds 408,798 shares of Foremost's 7,360,854 outstanding shares. At present market levels, the stock would be worth over $3 million.

Pittsburgh Metallurgical

PITTSBURGH METALLURGICAL CO., INC., reports for the fiscal year ended June 30:

	1957	1956
Earned per share	$3.10	a-$3.32
Net sales	42,445,887	40,104,436
Net before income taxes	7,697,121	8,238,869
Federal income taxes	4,000,000	4,285,000
Net income	3,697,121	3,953,869
Current assets	19,403,321	18,839,350
Current liabilities	7,952,433	8,007,985
Capital shares	1,191,602	a-1,192,862

a-Adjusted to reflect two-for-one stock split in June, 1957.

Bond Markets

Treasury Bills Sell At 3.354% Rate; Was 3.498% Last Week

By a WALL STREET JOURNAL *Staff Reporter*

WASHINGTON—The Treasury's short-term borrowing costs backed away from the 24-year high reached a week ago.

This week's issue of short-term Treasury bills sold at a price equal to an average yield of 3.354%. Last week a similar issue drew a rate of 3.498%—the highest rate since the "Bank Holiday" period of 1933.

Earlier this month the Treasury paid a lofty 4.173% to borrow $1,750,000,000 through an issue of 237-day bills.

On the latest issue, accepted bids ranged from a high of 99.163 (3.311%, to a low of 99.145 (3.382%), and an average price of 99.152 (3.354%). Of the amount bid for at the low price, 4% was accepted, the Treasury said.

Applications for the latest issue aggregated $2,353,582,000. The Treasury accepted $1,800,123,000 including $342,263,000 offered on a noncompetitive basis and accepted in full at the average price.

These bills are dated August 22, and mature November 21, 1957.

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Long-Term Treasurys Are Steady; Corporates And Rails Ease Slightly

By a WALL STREET JOURNAL *Staff Reporter*

NEW YORK—Long-term U. S. Government liens held steady in a generally heavy bond market.

Some dealers quoted the Victory Loan 2½s of December, 1967-72 at 86 26-32 bid, unchanged. The 3¼s of June, 1978-83 and the 40-year 3s were both up 2-32, at 92 16-32 bid and 87 16-32 bid, respectively.

Investment grade corporate bonds recorded small volume, with prices turning easy towards the end of trading.

Rails again were dull and slightly lower.

The municipal market, was heavy, with no assurance of good response even on bargain-tagged new issues.

"The sheer volume of new offerings is choking the market," one dealer reported, "and inventories are on the way up again. Buyers are in no hurry, and probably won't be until summer ends, but the new issues keep pouring in."

Revenue bonds were mostly easier.

Big Board convertibles followed the plummeting stock market, with Dow Chemical 3s and Northrop 4s among the liens taking substantial losses.

Some Belgian and Italian bonds were off, and certain German issues higher, in fairly active foreign bond trading.

Prices of Recent Securities Issues

The original offering price and Street market are indicated below for recent issues of selected securities that are not listed on a principal exchange.

Issues:	Offering Price	Bid	Asked
UTILITY BONDS			
Cen Ill Light 4⅛s '87	100.80	99½	100
Georgia Pow 5¼s '87	102.29	103½	104½
Gen'l Teleph 5s '87	100	101¼	102
Jer Cen P&L 5s '87	101.563	99	99½
Met Ed 4⅞s '87	100	101¼	101½
North States 5s '87	100	101¼	101½
Mich Wisc Pl 6¼s '77	102.889	104	104½
N Y Teleph 4½s '91	101.755	99¼	99⅝
Nor. Sta Pow 4⅞s '87	100	98½	99
Pacific G & E 5s '89	100.798	103½	103⅝
Puget S P&L 6¼s '87	103.459	106½	107¼
Sou Bell Tele 5s '86	102.32	104	104½
Sou Cal Edis 4¾s '82	100.73	100⅝	100⅝
Sou Cal Gas 5¼s '83	101.807	104¼	104⅝
Tenn Gas Tr 6s '77	99	101⅜	101⅝
Texas El Ser 4⅜s '87	101.60	101⅝	102½
West Penn P 4⅞s '87	101.66	102	102½
Wis Tele 4½s '92	101¼	98½	99
OTHER BONDS			
Chance Vght 5¼s '77	100	89	91
Gen Mtrs AC 5s '77	97½	99½	100
Sears Roeb'k 5s '82	100	98⅛	98⅜
PREFERRED STOCKS			
McLouth Steel 5%.	100	99	99¾
Tung Sol 5%.	50	48⅞	49⅝
COMMON STOCKS			
Carter Prd	22	28⅞	29¼

New Issue

$21,002,000

Nassau County, New York

GENERAL OBLIGATIONS, PAYABLE FROM UNLIMITED AD VALOREM TAXES

4.20% Bonds

Dated September 1, 1957. Due September 1, as shown below. Principal and semi-annual interest (March 1 and September 1) payable at the office of the County Treasurer of Nassau County in Mineola, New York, or in New York, New York. Coupon Bonds in denomination of $1,000, convertible into Bonds registered as to both principal and interest.

Interest Exempt from Federal and New York State Income Taxes under Existing Statutes and Decisions

Eligible, in our opinion, as Legal Investments for Savings Banks and Trust Funds in New York State

AMOUNTS, MATURITIES AND YIELDS OR PRICES

Amount	Due	Prices to Yield	Amount	Due	Prices to Yield	Amount	Due	Yields or Price
$847,000	1958	2.75%	$ 915,000	1964	3.70%	$1,420,000	1970-71	3.95%
880,000	1959	3.00	915,000	1965	3.75	2,140,000	1972-74	4.00
890,000	1960	3.20	915,000	1966	3.80	1,440,000	1975-76	4.05
895,000	1961	3.35	690,000	1967	3.85	1,350,000	1977-78	4.10
910,000	1962	3.50	690,000	1967	3.85	1,980,000	1979-81	4.15
915,000	1963	3.60	1,390,000	1968-69	3.90	2,510,000	1982-86	100 (price)

(Accrued interest to be added)

The above Bonds are offered, subject to prior sale before or after appearance of this advertisement, for delivery when, as and if issued and received by us and subject to the approval of legality by Messrs. Reed, Hoyt, Taylor & Washburn, Attorneys, New York City.

The First National City Bank of New York — Lehman Brothers — Halsey, Stuart & Co. Inc.

Harriman Ripley & Co. Incorporated — Phelps, Fenn & Co. — Eastman Dillon, Union Securities & Co. — Goldman, Sachs & Co. — Kidder, Peabody & Co.

R. W. Pressprich & Co. — Merrill Lynch, Pierce, Fenner & Beane — Blair & Co. Incorporated — Mercantile Trust Company — B. J. Van Ingen & Co. Inc.

Shields & Company — Paine, Webber, Jackson & Curtis — Bear, Stearns & Co. — Geo. B. Gibbons & Company Incorporated — Hornblower & Weeks

Adams, McEntee & Co., Inc. — W. H. Morton & Co. Incorporated — Hemphill, Noyes & Co. — Bacon, Stevenson & Co. — Baxter & Company — Kean, Taylor & Co.

R. S. Dickson & Company Incorporated — A. G. Becker & Co. Incorporated — Third National Bank in Nashville — J. Barth & Co. — Van Alstyne, Noel & Co. — Perrington, Colket & Co.

McDonnell & Co. — Malvern Hill & Company Incorporated — Julien Collins & Company — Fahey, Clark & Co. — DeHaven & Townsend, Crouter & Bodine

Burns, Corbett & Pickard, Inc. — Rodman & Renshaw — Robert L. Whittaker & Co. — Arthur L. Wright & Co., Inc. — McDonald-Moore & Co.

August 20, 1957.

This announcement is neither an offer to sell, nor a solicitation of offers to buy, any of these securities. The offering is made only by the Prospectus.

New Issue — August 20, 1957

150,000 Shares

THE CELOTEX CORPORATION

Common Stock

($1 par value)

Price $31.50 per Share

Copies of the Prospectus may be obtained from such of the undersigned as may lawfully offer the securities in this State.

Hornblower & Weeks — Eastman Dillon, Union Securities & Co.

Glore, Forgan & Co. — Harriman Ripley & Co. Incorporated — Kidder, Peabody & Co. Incorporated

Merrill Lynch, Pierce, Fenner & Beane — Paine, Webber, Jackson & Curtis

Stone & Webster Securities Corporation — A. C. Allyn and Company Incorporated

A. G. Becker & Co. Incorporated — Central Republic Company (Incorporated) — Hemphill, Noyes & Co.

Laurence M. Marks & Co. — F. S. Moseley & Co. — Reynolds & Co., Inc.

Baker, Weeks & Co.

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these securities. The offering is made only by the Offering Circular.

New Issue

100,000 SHARES

ELECTRONIC RESEARCH ASSOCIATES, INC.

CLASS A COMMON STOCK

(Par Value $.10 per share)

Price $3 per share

Copies of the Offering Circular may be obtained from the undersigned only in States in which the undersigned is qualified to act as a dealer in securities and in which the Offering Circular may legally be distributed.

SINGER, BEAN & MACKIE, INC.

40 Exchange Pl., New York 5 — HAnover 2-0270

August 20, 1957

VAN NORMAN INDUSTRIES, INC.

NOTICE TO SECURITY HOLDERS

Van Norman Industries, Inc. has prepared and is making generally available to its security holders at its office, 6 Church Street, New York 6, New York, an unaudited consolidated earnings statement covering the period from July 1, 1956 to June 30, 1957.

W. R. PARSHALL, *Treasurer*

Gorham Silverware

A dividend of fifty cents (50¢) a share has been declared on the Capital Stock of Gorham Manufacturing Company payable September 16 1957, to stockholders of record at the close of business September 2, 1957.

GORHAM MANUFACTURING COMPANY
L. F. Morse, Treasurer

The NATIVES are never restless... on industrially happy LONG ISLAND

But an abundant supply of "stay-put" manpower is only one reason why industry is landsliding to the Island. Specially designed Industrial Parks or individual plant sites—all have the advantages of Long Island's unlimited water and power supply; the vast system of highway and rail arteries leading directly to the Port of New York. Even the tax situation has been made appealing by local townships looking for new industries.

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Approved by American Bar Association

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Graduate Courses Leading to Degree of LL.M.

New Term Commences September 23, 1957

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Near Borough Hall
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Consultants to Industry on Industrial Motion Picture Programs

ALL MAJOR SECURITY CLEARANCES

1741 No. Ivar Ave. Suite 201
Hollywood 28, California

Commodities

Price Trends of Tomorrow's Meals and Manufactures

Soybean, Vegetable Oil Futures Prices Decline; World Sugar, Rubber Advance; Cotton Is Mixed

Major commodity futures markets with the exception of sugar and rubber were mostly lower yesterday.

General selling and liquidation based on favorable weather and crop news swept the soybean futures market at Chicago. Soybean futures declined 4½ to 5⅞ cents a bushel. Action in soybeans unsettled holders of vegetable oil and lard contracts. Cottonseed oil futures at New York declined 25 to 31 points. Losses for soybean oil futures at Chicago ranged to 26 points and for lard futures, 38 points.

Wheat futures after establishing new highs for the season during early dealings, declined under profit-taking and finished with losses of ½ to 2¾ cents a bushel. Rye futures were off as much as 3⅞ cents a bushel at Chicago and 4¾ cents a bushel at Winnipeg due to liquidation and slow demand. Corn futures finished irregular with the September contract off ¾ cent a bushel while new crop positions were up ¾ cent. The September delivery traded at a new low for the season due to hedging but short covering accounted for the rally in later months.

World sugar futures at New York advanced 12 to 37 points on buying influenced by a more active demand for world raw sugar involving Brazilian sugars. Dealer advices indicated that the United Kingdom late last week purchased 40,000 tons of Brazilian raw sugar and Italy bought 20,000 tons. It was also reported in the trade that Japan was actively negotiating for 50,000 to 100,000 tons of Brazilian sugar including some new crop sugar. Cuban world price was unchanged at $3.75 per hundred weight. Domestic sugar futures were steady and up 3 to 4 points.

Coffee and cocoa futures were depressed by increased liquidation of nearby contracts. Less urgent United States demand for Brazilian cocoa contributed to the decline in cocoa futures. Lower offering prices for green coffee beans from producing countries helped depress coffee futures. Cotton futures closed irregular and 25 cents a bale lower to 60 cents a bale higher at New York. Nearby deliveries were lower due to hedging and liquidation while distant months advanced on buying credited to New Orleans interests and short covering.

Higher

Sugar—World contract up 12 to 37 points. Domestic contract was up 3 to 4 points.

Rubber—Up 12 to 20 points at New York. London was unchanged to up 15 points with Singapore up 16 points.

Copper—Up 15 points at New York.

Potatoes—Unchanged to up 2 cents per hundred pounds at New York.

Oats—Up 1/8 to ½ cent a bushel at Chicago. Minneapolis was up ⅜ to ⅝ cent with Winnipeg off ⅜ cent.

Irregular

Corn—Off ¾ to up ¾ cents a bushel at Chicago.

Wool—Off 3 to up 5 points at New York.

Hides—Off 15 to up 5 points at New York.

Cotton—Off 5 to up 12 points at New York. New Orleans was off to up 13 points.

Lower

Wheat—Off ½ to 2⅜ cents a bushel at Chicago. Minneapolis was off ¼ to up ⅝ cent with Kansas City off ½ to 1½ cents.

Rye—Off 3 to 3⅞ cents a bushel at Chicago. Winnipeg was off 3⅞ to 4⅜ cents.

Soybeans—Off 4½ to 5⅞ cents a bushel at Chicago.

Soybean Oil—Off 24 to 26 points at Chicago. New York was off 26 points.

Cottonseed Oil—Off 25 to 31 points at New York.

Lard—Off 27 to 38 points at Chicago.

Flaxseed—Off 1½ to 2¼ cents a bushel at Winnipeg. Minneapolis was unchanged to up ½ cent.

Coffee—Off 10 to 55 points at New York.

Cocoa—Off 52 to 58 points at New York.

Zinc—Off 1 to 8 points at New York.

Eggs—Off 20 to 45 points at Chicago.

Onions—Off 5 to 9 cents per 50 pounds at Chicago.

• • •

COTTON WAS IRREGULAR yesterday in slow dealings. Liquidation and hedging held the current crop months in check. Buying was attributed mostly to trade and local covering.

New crop months firmed up on growing sentiment that there will be no new cotton legislation this year. Final prices of futures were 25 cents a bale lower to 60 cents a bale higher. The distant months spurted up as much 70 cents a bale at the start on New Orleans covering orders and after dropping back to about the previous close on profit taking, those deliveries again rallied in the final half-hour. New Orleans was again the prominent buyer. The Senate Agriculture Committee voted for a measure whereby 750,000 bales of surplus cotton a year would be sold at cut-rate prices to U. S. textile mills so that they could compete in foreign cotton goods markets. However, the Washington reports said that prospects of Congress acting on the proposed measure were practically nil this year. A leading spot firm said there were very few inquiries for new crop cotton in the Atlanta area last week, with sales principally for August and September shipment. Demand for nearby and early fall shipment cotton was fairly good in the Memphis territory, the firm added. U. S. cotton exports for the past week were 106,571 bales, according to the New York Cotton Exchange Service. Estimated shipments so far this season, which began August 1, are 185,116 bales compared with 220,217 bales in the like period a year earlier.

• • •

GRAIN MARKETS with the exception of new crop corn deliveries closed lower. Favorable weather and crop news caused general selling in soybean futures and prices suffered extreme losses during the session ranging to as much as 6⅞ cents a bushel, the September contract being the weakest. Action in soybeans unsettled holders of other grains. Early in the session most new crop wheat contracts advanced to new highs for the season with buying influenced by trade expectations for an expansion in export sales. Receipts of wheat at terminal markets were smaller than expected. Spain requested offerings on 700,000 bushels of United States red wheat. Cash wheat prices were firm. Corn futures declined early under hedging which carried the September contract to a new low for the season. Corn prices rallied at the close on short covering and buying based on technical considerations. Rye futures were under pressure of liquidation which disclosed limited demand. Failure of wheat to hold early gains also caused selling of rye futures. The Commodity Credit Corp. sold 500,000 bushels of corn to U. S. exporters at $1.31¼ a bushel on track at northern Atlantic ports, and 126,000 bushels at $1.43¾ to $1.44 a bushel on track at Laredo, Texas.

Commodity Indexes

Dow Jones Futures—Monday 158.25, off 0.79; last year 160.84.

Dow Jones Spot—161.55, off 0.88; last year 164.38.

Date:	Open	11	12	1	3	Close	Chge.
Aug. 19	159.05	158.99	158.68	158.30	158.29	158.25	— 0.79
Aug. 16	158.69	158.70	158.89	158.76	158.73	159.04	+ 0.30

Grain Statistics

The Commodity Exchange Authority reports total volume of trading in grain futures on the Chicago Board of Trade, as of the close of business Friday, August 16, 1957, as follows (in thousands of bushels):

	Sept	Dec	Mar	May	July
Wheat, old	117	115	....	....	....
Wheat, new	3,156	7,706	3,433	2,470	476
Corn	3,128	4,239	827	411	21
Oats	201	849	171	179	....
Rye	223	1,854	349	182	11

Soybeans: September 2,881, November 5,444, January 1,710, March 1,957, May 749.

Volume of trading in lard futures follows (in units of 40,000 pounds): September 45, October 61, November 22, December 43, January 7.

Open interest in Chicago grain futures follow (in thousands of bushels):

	Fri.	Thurs.	Wk ago
WHEAT:			
September old	5,397	5,494	5,908
September new	19,005	19,497	22,331
December old	3,853	3,898	4,289
December new	44,578	43,838	42,179
March	28,871	28,533	25,926
May	17,074	17,151	15,639
July	3,958	3,777	2,433
Total	122,714	122,297	118,696
CORN:			
September	14,863	15,367	18,135
December	21,764	21,329	21,239
March	8,735	8,788	9,301
May	3,943	2,819	2,533
July	135	144	139
Total	48,459	48,457	51,347
OATS:			
September	5,770	5,803	6,367
December	13,329	13,234	12,043
March	5,955	5,894	5,314
May	1,561	1,444	1,398
Total	26,815	26,374	25,123
RYE:			
September	3,265	3,299	3,732
December	8,077	7,908	7,204
March	5,273	5,245	4,997
May	3,327	3,564	3,335
July	27	20	....
Total	20,171	20,096	19,370
SOYBEANS:			
September	23,107	23,198	23,855
November	30,763	30,866	30,319
January	16,639	16,661	15,863
March	19,771	19,772	17,347
May	6,305	6,278	4,499
Total	96,585	96,775	90,883
Total all grains	314,726	313,999	306,639
LARD (in units of 40,000 pounds):			
September	685	693	741
October	369	355	294
November	170	171	163
December	278	270	253
January	68	63	38
Total	1,570	1,552	1,529

Cotton Statistics

Volume of trading and open contracts for the New York Cotton Exchange, as reported by the Commodity Exchange Authority, for Friday, August 16, 1957, follow (in 500 pound bales):

	Volume	Open contracts	a-Chgs.
October, 1957	5,000	172,700	+1,200
December	8,400	271,600	+1,200
March, 1958	3,500	153,700	— 200
May	2,100	148,400	— 100
July	2,700	107,800	no change
October	6,400	108,800	— 800
December	4,800	34,100	—1,500
Total	32,900	996,900	— 200

a-Change from Thursday's close.

U. S. Visible Grain Supply

CHICAGO—The visible supply of grain in the United States as of August 16, 1957, according to the figures compiled by the Chicago Board of Trade, was as follows (in bushels, 000 omitted):

	Week ended Aug. 16	a-Chgs.	Yr ago
Wheat	356,165	+6,035	388,991
Corn	111,005	—1,388	43,911
Oats	16,650	+1,367	35,814
Rye	6,615	+ 235	11,091
Barley	28,461	+1,684	33,591
Soybeans	3,949	+ 429	4,142

a-Changes from a week ago.

London Silver

LONDON—Spot silver was 78⅞d, and forward 78¾d, both unchanged from Friday's close.

Cash Prices

Monday, August 19, 1957

	Mon.	Fri.	Year ago
FOODS			
Flour, hard winter NY cwt	$6.35n	$6.35	$6.25
Coffee, Santos 4s NY lb	.53½a	.54	.60½
Cocoa, Accra NY lb	.31½	.31½	.28½
Sugar, Refined NY lb	.0925	.0925	.0875
Sugar, Raw NY lb	.0610	.0610	.0613
Butter, Fresh A-92 sc NY lb	.60½	.60½	.60½
Eggs, No. 2 Extra Chicago doz	.38½	.38½	.36
Broilers, 3 lb & under DelMV lb	.21½	.21½	.19½
Hogs, Chicago top cwt	21.25	22.00	17.75
Steers, Chicago choice cwt	27.25	27.25	28.00
Pepper, black NY lb	.27½a	.27½	.37
GRAINS AND FEEDS			
Wheat, No. 2 ord hard KC bu	2.11	2.12½	2.18
Corn, No. 2 yel Chicago bu	1.30½	1.33	1.61¼
Oats, No. 1 wh. heavy, Chgo., bu.	.73½	.72½	.76¼
Rye, No. 2 Minneapolis bu	1.26½	1.30	1.45½
Barley, malting NY bu	1.63n	1.63	1.73
Soybeans, No. 1 yel Chicago bu.	2.42½a	2.48¼	2.51
Flaxseed, Minneapolis bu	3.22	3.22	3.28
Bran, Buffalo ton	35.00a	34.50	39.50
Linseed Meal, Minneapolis ton	46.00a	46.00	54.50
Cottonseed Meal, Memphis ton	53.50a	53.50	53.50
Soybean Meal, Decatur, Ill. ton	54.00a	55.00	54.00
FATS AND OILS			
Cottonseed Oil, crd Sou'east lb	.12½a	.13⅛	.12¼
Corn Oil, crude Chicago lb	.13a	.13	.12½
Soybean Oil, crd Decatur, Ill. lb.	.11½a	.11½	.11⅝
Peanut Oil, crd Southeast lb	.13½a	.13½	.13⅝
Coconut Oil, crd Pac Cst lb	.12½a	.12½	.10¾
Copra, Pacific Coast ton	162.50n	162.50	155.00
Lard, Chicago lb	.1285a	.1315	.1190
Tallow, bleachable, NY lb	.08⅝	.08⅝	.07½
Linseed Oil, raw NY lb	.1460a	.1460	.1410
TEXTILES AND FIBRES			
Cotton, one in. mid Houston lb	.3300	.3300	.3275
Cotton, one in. mid Memphis lb	.3435	.3435	.3275
Cotton, one in. mid NY lb	.3515	.3525	.3435
Print Cloth, 64x60 38½ in. NY yd	.13½	.13½	.13⅜
Print Cloth, 80x80 39 in. NY yd	.17⅜	.17⅜	.18½
Sheetings, 56x60 40 in. NY yd	.18½	.18½	.19½
Burlap, 10 oz. 40 in. NY yd	.1070a	.1070	.1015
Wool, fine staple terr. Bstn, lb	1.71	1.71	1.36
Wool Tops, NY lb	1.945n	1.945	1.634
Rayon, Satin Acetate NY yd	.30	.30	.27½
Silk, Jap 3-A NY lb	4.44a	4.44	4.35
METALS			
Steel, billets Pitts ton	77.50	77.50	74.00
Steel Scrap, 1 hvy melt Pgh ton	56.00	56.00	51.00
Iron, pig No. 2 Phila ton	60.50	60.50	63.00
Copper, Conn Valley lb	.28½	.28½	.40
Lead, NY lb	.14	.14	.16
Zinc, East St. Louis lb	.10	.10	.13½
Tin, NY lb	.94½	.94½	.98¾
Aluminum, pig, NY lb	.26	.26	.25
Antimony, Laredo, Tex. lb	.33	.33	.33
Quicksilver, NY 76 lb flask	255.00	255.00	257.00
Platinum, large lots NY oz	84.00	84.00	103.00
Silver, (H & H) NY oz	.91⅛	.91⅛	.90⅝
MISCELLANEOUS			
Rubber, smoked sheets NY lb	.33⅛	.32¼	.35½
Hides, light native cows Chgo lb	.17½	.17½	.16
Gasoline, Reg Gulf (low cgo) gal	.11½	.11½	.10½
Petroleum, crd East Texas bbl	3.25	3.25	2.90

a-Asked. b-Bid. n-Nominal. r-Custom smelters are pricing copper at 28¼ cents a pound

Futures Prices

Monday, August 19, 1957

	Open	High	Low	Close	Change	Season's High	Season's Low
CHICAGO—WHEAT							
Old Contract:							
Sept.	218½	218¾	216⅝	216⅞	—1⅝	235¾	203⅝
Dec.	224½	224½	222	222	—2⅝	236¾	208⅞
New Contract:							
Sept.	219	219½	216⅝	217⅛	—1⅞	219½	204½
Dec.	223	223½	220⅜	220⅝	—2¼	223½	209½
Mar.	223½	223⅞	220	220⅝	—1½ to1⅞	223⅞	209⅝
May	223½	224	222¼	222½	—1½to1¾	224	204⅝
July	207½	207½	206	206¼	—1¼to1	207½	201½
CHICAGO—CORN							
Sept.	126⅝	126⅝	125¼	126¼	—126	148⅞	125¼
Dec.	125⅝	126⅝	125⅛	126¼	—126	136	121¼
Mar.	130¼	130⅞	129⅝	130⅝	+½	136⅝	125
May	133	134	132¾	133½	+⅝	139½	128
July	135	136¼	134⅞	136-135¾	+⅝to½	138	133⅝
CHICAGO—OATS							
Sept.	64⅞	65	64⅛	65	+⅝	77¼	63⅛
Dec.	68	68¼	67⅝	68	+½	73½	66⅛
Mar.	70⅝	70⅞	70⅛	70⅝-½	+½to¾	75	68⅝
May	70⅝	71	70½	-71	+½	74	69⅞
CHICAGO—RYE							
Sept.	138½	139⅝	134½	134½	—3⅝	155⅝	113⅝
Dec.	141¼	143¼	137½	137⅝-½	—3⅝to3⅞	153⅝	117⅝
Mar.	143½	145½	140	140¼	—3¼	145½	120⅛
May	143½	145¼	140	140	—3½	145¼	120⅝
July	138½	138½	136½	136½	—3	140½	136½
CHICAGO—SOYBEANS							
Sept.	247	247¼	240¾	241½-½	—5⅝to5⅞	255½	224½
Nov.	242¼	243¾	237	238-237⅝	—4⅝to4⅞	250	220⅛
Jan.	246½	247	241	241⅝-½	—5to5¼	253⅜	223⅝
Mar.	250½	251	244	245¼-245	—4½to4⅝	254	226⅛
May	251⅝	251⅝	246⅜	247-246⅝	—4½to4⅝	254	243⅜
CHICAGO—LARD							
Sept.	13.20	13.20	12.90	12.90	— .32	16.30	12.40
Oct.	13.42	13.42	13.12	13.12	— .30	15.45	12.27
Nov.	13.15	13.15	12.75	12.77	— .38	14.30	11.80
Dec.	13.60	13.60	13.20	13.25	— .35	14.50	12.47
Jan.	13.52	13.52	13.15	13.25	— .27	13.80	12.70
KANSAS CITY—WHEAT							
New Contract:							
Sept.	214½	214½	212⅞	213	—1⅝	224	207½
Dec.	220⅝	220½	218⅜	219	—1⅝	234½	201¾
Mar.	223⅝	223⅞	222¼	222½	—1½	234	207½
May	217⅞	218	216⅝	216⅝	—1½	218½	202½
July	202	202	199	199	—4	202	197
MINNEAPOLIS—WHEAT							
New Contract:							
Sept.	228½	229½	228¼	228¼	—1¼	229⅜	212⅞
Dec.	231½	232⅜	231½	231½	—1⅛	232⅜	214⅜
May	231½	231⅝	231½	231⅝	+⅝	231⅝	228
MINNEAPOLIS—OATS							
Sept.	59½	60⅝	59½	60¾	+⅝	63¼	59
Dec.	63⅝	63⅝	63¼	63¼	+⅝	63⅝	61¾
MINNEAPOLIS—RYE							
Sept.	....	....	....	124n	....	138	117
MINNEAPOLIS—FLAXSEED							
Sept.	325	326	325	326	+1½	330	302
Dec.	331½	332	331½	332	....	335	320
WINNIPEG—RYE							
Oct.	116½	116⅝	112¾	112¾	—3⅞	135¾	99½
Dec.	118½	119¼	114½	114½	—4¾	121¼	100¾
May	124½	124⅝	120	120	—4¼	126½	110½
WINNIPEG—OATS							
Oct.	70	70	69½	69⅝	—⅝	76½	68
Dec.	69	69	68¼	68½	—⅝	76¾	67⅝
May	70	70	69⅝	69½	—⅝	71⅞	69½
WINNIPEG—BARLEY							
Oct.	96½	96½	94⅞	95¼	—1½	102¾	90¼
Dec.	93	93	92	92	—1½	95½	89½
May	94	94	92½	92⅝	—1¼	96⅜	91⅝
WINNIPEG—FLAXSEED							
Oct.	281¼	281⅝	277½	278	—2¼	300	234
Dec.	276	277	273	273¼-½	—1⅝to1½	286	229
May	280½	280¼	276	276¼	—1¼	290½	233¼
NEW YORK—CRUDE SOYBEAN OIL							
Oct.	11.45	11.45	11.45	11.25b	— .26	12x27	10.97

Sales: 11 contracts. Closings: September 11.36b-11.35a, December 11.31b-11.38a, January 11.35n, March and May 11.37b-11.47a.

NEW YORK—COTTONSEED OIL							
Sept.	15.23	15.23	14.91	14.92b	— .31	16.97	13.75
Oct.	15.21	15.21	14.92	14.93	— .30	16.36	1.421
Dec.	15.23	15.23	14.94	14.96b	— .27	16.20	14.26
Mar.	15.35	15.35	15.07	15.08-.09	—.25to.26	16.25	14.33
May	15.40	15.40	15.09	15.10b	— .27	15.93	14.30

Sales: 305 contracts. Closings: January 14.96n, July 15.08b-15.10a, September 15.20a.

CHICAGO—CRUDE SOYBEAN OIL							
Sept.	11.52	11.52	11.25	11.26b	— .25	13.05	10.93
Oct.	11.58	11.58	11.28	11.29	— .26	12.48	10.79
Dec.	11.59	11.59	11.30	11.33	— .24	12.11	10.74
Jan.	11.63	11.63	11.32	11.35	— .26	12.10	10.67
Mar.	11.64	11.64	11.33	11.36	— .26	13.12	10.74
May	11.64	11.64	11.35	11.38	— .24	11.80	11.23
MEMPHIS—MEAL							

COTTONSEED: Sales: 100 tons. Closing quotations per ton follow: September $50.00b-51.00a, October $50.00b-50.50a, December $50.00b-50.50a, January $50.00b-50.75a, March $50.10b-51.00a, May and July $50.25b-51.00a.

SOYBEAN: Sales: none. Closings: August $50.00b-51.00a, September $47.25b-48.00a, October $45.50b-46.00a, December $45.50b-46.00a, January $45.75b-46.25a, March $46.75b-47.50a, May $47.00b-47.75a, July $47.25b-48.00a.

CHICAGO—MEAL							
Sept.	33.07	33.19	33.03	33.05b	— .01	35.39	32.50
July	33.58	33.64	33.58	33.64	+ .04	35.08	32.25
Oct.	32.88	32.99	32.85	32.95-.97	+ .10to.12	34.36	30.95
Dec.	32.85	32.92	32.79	32.91	+ .12	34.35	32.14
NEW ORLEANS—COTTON							
Oct.	33.89	33.92	33.85	33.90b	— .06	35.37	30.04
Dec.	33.89	33.89	33.85	33.89b	— .08	35.25	30.31
Mar.	34.04b	34.08	34.08	34.09b	+ .01	35.35	32.50
May	34.03b	34.02	34.02	34.06b	— .01	35.35	32.66
July	33.59	33.65	33.59	33.68b	+ .07	35.06	32.37
Oct.	32.90	33.00	32.89	32.98	+ .13	34.34	31.00
Dec.	32.83b	32.90	32.82	32.89	+ .11	34.31	32.19
NEW YORK—BURLAP							

No sales. Closings: November 10.30b, February 10.30b, May 10.10b, August 10.05b.

NEW YORK—WOOL TOPS							
Oct.	192.0b	193.0	192.8	192.9	— .01	198.5	131.5
Dec.	190.0b	191.9	191.3	191.6b	+ .01	198.0	159.0
Mar.	188.0b	189.8	189.3	189.7b	— .01	195.9	172.0
May	185.5b	187.4	187.4	187.3b	+ .04	194.3	175.1
July	184.0b	185.5	185.5	185.4b	+ .05	191.5	173.0

Closings: October 187.4b, December 185.4b.

NEW YORK—WOOL							
Oct.	161.6b	162.7	162.3	162.5b	— .01	168.2	121.5
Dec.	159.0b	161.1	160.5	161.1	+ .03	167.0	133.9
Mar.	157.8b	158.9	158.5	158.6b	— .03	163.4	139.5
May	155.0b	156.5	156.4	156.5b	+ .01	163.5	144.0
July	153.5b	155.0	155.0	154.3b	+ .01	161.0	142.5

Closings: October 152.6b, December 151.1b.

NEW YORK—COCOA							
Sept.	29.40	29.40	29.01	29.08	— .56	30.65	20.90
Dec.	30.00b	29.95	29.52	29.43-.58	—.53to.60	31.00	21.42
Mar.	30.00	30.00	29.55	29.60	— .52	30.75	21.87
May	29.95b	29.95	29.61	29.67	— .53	30.75	22.65
July	29.95b	29.75	29.75	29.72n	— .54	30.55	24.70
Sept.	30.01b	29.85	29.85	29.79n	— .56	30.60	28.01

Sales: 351 lots.

NEW YORK—SUGAR Contract 4							
Sept.	5.89b	5.62	5.60	5.62b	+ .03	6.10	5.58
Nov.	5.60b	5.62	5.59	5.62b	+ .04	6.07	5.55

Sales: 129 lots. Closings: March 5.49n, May 5.51n, September 5.65n, November 5.65n.

NEW YORK—SUGAR Contract 4							
Sept.	3.70	3.78	3.67	3.74	+ .33	6.89	3.21
Oct.	3.80	3.80	3.68	3.77	+ .37	6.84	3.40
Mar.	3.69	3.76	3.68	3.76	+ .17	5.50	3.54
May	3.70b	3.76	3.69	3.76n	+ .17	5.48	3.55
July	3.70b	3.80	3.69	3.75n	+ .13	5.46	3.58
Sept.	3.70b	3.74	3.72	3.73n	+ .12	4.93	3.59

Sales: 909 lots. Closings: January 3.80n, October 3.71n.

NEW YORK—COFFEE Contract M							
Sept.	64.25b	64.25	63.95	63.95n	— .52	69.90	61.60
Dec.	....	59.05	58.95	58.90n	— .45	66.65	58.95

Sales 54 lots. Closings: March 57.95n, May 57.00n, July 56.05n.

NEW YORK—COFFEE Contract B							
Sept.	52.80b	53.10	52.50	52.53	— .55	57.50	50.50
Dec.	50.10b	50.30	49.80	50.00	— .10	56.50	50.15
Mar.	48.75b	48.90	48.45	48.65	— .24	55.01	48.60
May	47.80b	47.80	47.20	47.35	— .24	54.00	47.53
July	....	46.50	46.30	46.55	— .24	50.98	46.50

Sales, 73 lots.

CHICAGO—ONIONS							
Nov.	1.33	1.35	1.38	1.39	— .05	1.64	1.26
Jan.	1.46	1.47	1.39	1.39-.40	— .09to.06	1.80	1.39
Feb.	....	....	....	1.53a	— .05	1.82	1.48
Mar.	1.68	1.68	1.63	1.63a	— .07	1.90	1.60

Sales: 203 contracts.

CHICAGO—EGGS							
Sept.	33.75	34.00	33.30	33.60-.55	—.20to.25	40.60	30.85
Oct.	35.25	35.25	34.45	34.70-.75	—.35to.30	40.50	31.65
Nov.	36.25	36.35	35.60	35.80-.85	—.45to.40	37.70	32.50
Dec.	37.25	37.25	36.45	36.75	— .25	38.30	33.50
Jan.	36.25	36.25	35.75	35.85	— .35	37.60	33.15

Sales: 1,257 contracts.

CHICAGO (Storage)—BUTTER							

No sales.

NEW YORK (Maine)—POTATOES							
Nov.	2.38	2.38	2.35	2.38	+ .02	2.48	2.11
Mar.	2.63	2.63	2.61	2.63	....	2.71	2.44

Closings: Jan. 2.48b-2.53a; Apr. 2.66b-2.75a; May 2.68b-2.77a.

Sales: 51 cars.

NEW YORK—HIDES							

No sales; Closings: October 14.70b, January 13.70b, April 13.40b, July 13.45b, October 13.50b, January 13.55a.

NEW YORK—RUBBER Rex							
Sept.	32.10b	32.25	32.16	32.20b	+ .20	36.60	28.65
Nov.	32.05	32.15	32.05	32.10b	+ .15	35.70	29.05
Jan.	32.00	32.02	31.92	32.02	+ .12	32.85	28.70
Mar.	31.90	31.95	31.83	31.95	+ .15	32.75	30.05

Sales: 64 lots. Closings: May 31.80b, July 31.70b, September 31.50n.

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E-24

Loomless Fabrics: Non-Woven Cloth Grabs Many New Markets

Continued From First Page

permit numerous combinations of fibres with bonding agents for specialized uses.

Basically, in a non-woven fabric the fibres can either be pushed closer to each other or kept farther apart than is possible in a woven cloth. This permits either a high-strength, tightly-meshed surface—to be used in shoe linings, for instance—or a relatively open surface that air can flow through easily, which might be made into a cool lining for a woman's summer dress. Frequently non-wovens are also more absorbent than conventional cloth because more air space can be left between fibres to hold moisture.

In addition, non-wovens, when made by the random-web method (which simply means laying the fibres down any old way rather than lining them up in one direction) will not give when pulled in any particular direction. In contrast, the yarns in woolen cloth may shift position when the fabric is pulled diagonally.

A highly important advantage for some uses—though one non-woven men are surprisingly reluctant to discuss—is price. Since non-wovens bypass the whole spinning and weaving process, and since they can also make use of short fibres that can't be run on conventional textile machinery, they're frequently much less costly to produce than wovens.

Cheaper Drapes

Example: Lustron Draperies, Inc., of New York, for several years has been selling disposable rayon drapes made from a Chicopee non-woven at $1.98 a pair retail. Comparable drapes made of a woven fabric would have to sell for about $5.98 a pair, Lustron says.

And in another field, Denzil V. Probasco, manager of the Lantuck non-woven division of Wellington Sears Co., New York marketing subsidiary of West Point Manufacturing, figures non-woven cotton heel pads for shoes sell for about 20 cents to 22 cents a square yard, compared with 25 cents to 30 cents a square yard for the woven wool felts they replace.

The fabric producers, however, don't like to stress price considerations. "A great deal of harm has been done by people who try to sell non-wovens as cheaper replacements for woven fabrics," asserts Robert Einhorn, general manager of non-wovens for Callaway Mills. "The real future of non-wovens will lie in selling fabrics engineered to do jobs that woven cloth can't do."

What are some of these jobs? Most of them are so specialized that the only way to describe them is through examples.

Lining for Coats

Callaway Mills, for instance, this fall will introduce non-woven wool lining fabrics for women's coats that it says will "utilize the principal of thermal insulation." The fabrics contain thousands of air pockets between the fibres, Mr. Einhorn explains, to provide an insulating layer that's claimed to retain 35% to 42% more body heat than woven wool linings.

Kendall Co. has come up with a non-woven head band designed to be used by women sitting in beauty parlors. The band is highly absorbent, thus catching water or cold-wave solution before it can trickle down into the ladies' eyes.

Mr. Probasco of Wellington Sears describes a still more esoteric use. This involves non-woven bags that are filled with a moisture-absorbing agent called silica gel and packed around delicate equipment, such as airplane engines.

The fibres in the bag, Mr. Probasco explains, are far enough apart to allow the silica gel to suck in moisture from the engine parts, as well as any that might filter in from the outside air. "And they're close enough together to prevent the silica gel itself, which is gritty and feels like sand, from falling into the engine and fouling things up," he adds. "A woven bag couldn't do that."

It's just such unclassifiable products that account for a significant part of non-woven sales today. "We'll take orders for a few thousand, or even a few hundred, yards of a fabric that a woven-cloth mill would never look at," states one producer. "Very few of the myriad uses of our non-wovens account for any big business in themselves, but put together they make substantial volume," adds John MacIlroy, assistant sales manager of Chicopee.

Disposable Products

Non-wovens, nevertheless, have developed some volume markets. The oldest field, that of the disposable products like surgical dressings and hospital bed pads, is still one of the biggest, accounting for about 12 million to 14 million pounds of fibre consumption last year by Du Pont's figures.

Another 20 million to 25 million pounds of fibre went into "industrial" non-woven items in 1956, Du Pont says. This classification covers a wide range of products, but some of the major ones are shoe linings, such as inner soles and box toes, and wiping cloths. Non-woven wipes not only are absorbent but are lint-free, since the fibres are individually bonded to each other and can't come loose to rub off on whatever is being cleaned.

The clothing field, however, has actually been one of the smallest non-woven markets so far, accounting for only about 7.5 million pounds of fibre consumption last year by the Du Pont estimates. But it's also the newest and the one that's causing far and away the most excitement among the producers.

Non-woven clothing fabrics so far have been confined to lining cloths which go between layers of woven fabrics in women's skirts and dresses, men's shirt collars and some suits and jackets. Many of these fabrics are made with a rubbery binder which gives them great resilience and helps women's bell-shaped skirts, for instance, to retain their bounce.

But to date nobody has produced a non-woven that could be used successfully as an outer clothing fabric that consumers would actually see. Pellon, which has had considerable success in the lining field, tried in 1955 to market an outer fabric called lilion, but had to send it back to the labs early last year to make it stronger and improve its ability to hold dyes. President Westreich concedes the project probably was begun "a little too soon," though he's convinced lilion still has future possibilities.

Needed: Strength, Flexibility

Mr. Einhorn of Callaway sums up the difficulties in making non-woven outer fabrics: "We haven't been able to develop a cloth that has both the strength and the flexibility or draping qualities needed for garment surfaces. The stronger we make them, the stiffer they become; the more drapable we make them, the less tensile strength they have. Developing a successful outer fabric is the top-priority project in non-woven research today—but we have to wait for the chemical companies to develop bonding materials that will give us the qualities we need."

Just how close Kimberly-Clark is to developing these qualities isn't yet known. The big Wisconsin paper maker last year started work on a non-woven called Kaycel, which consists actually of two sheets of paper with a web of textile fibres bonded in between as reinforcing material, and is produced on equipment "similar" to paper-making machinery.

Late last year it gave TV addicts a rather tantalizing peep at what it has in mind by introducing Miss Blair as a contestant on the "I've Got a Secret" panel show. Her secret: Her dress was made of the paper-like material.

Kimberly-Clark is somewhat hesitant to discuss Kaycel, contending that it's still in development and so is a "touchy subject." It concedes Miss Blair's dress was shown as a "promotional gimmick" and no present work is being done on commercial adaptations of it. But the company is thinking of disposable non-woven rain-coats and aprons. "Since Kleenex became a disposable handerchief, it's logical that we should think about disposable material for garments," A spokesman asserts.

This summer, Kimberly-Clark also began selling some Kaycel to Williamson-Dickey Manufacturing Co. of Fort Worth, Texas, which makes the material into a coverall, a laboratory coat and smock. The company says these garments, too, are in the "experimental stage," and sales to date haven't been large enough to estimate customer reaction. But an official asserts that one atomic laboratory firm has recently switched to Kaycel coats to eliminate the problem of laundering cotton coats contaminated with radioactive waste.

Producers Skeptical

The established non-woven producers tend to be skeptical about the whole idea of disposable garments. They grant that such clothes might attract folks like lab technicians and gas-station attendants, whose on-the-job wear doesn't have to look too pretty. But they add that throw-away clothing would have to be priced at or below the cost of laundering a conventional garment. Williamson-Dickey admits its Kaycel coveralls aren't that cheap, though it says price is "in a theoretical stage," right now, with much depending on how sales go.

And in making non-woven skirts or dresses, whether disposable or permanent, producers would also face the problem of making them look attractive as well. This could be particularly tough, as the finishing of non-wovens so far is hardly even in an embryo stage. "Non-wovens are so new nobody knows how to dye or print them—an awful lot of technical work would be needed in that field," sighs Mr. Probasco of Wellington Sears.

Nevertheless, competitors have a healthy respect for Kaycel's possibilities, slow as they may be to develop. Basically, the non-woven men fear Kimberly-Clark may be able to turn out Kaycel on high-speed paper machinery to sell for as little as seven or eight cents a yard—far below the prices of present non-wovens. These vary widely according to the type of fibre employed and the purpose for which it's to be used, but Callaway's lowest-priced non-woven for dress linings, for instance, currently sells at 14½ cents a yard. Neither Kimberly-Clark nor Williamson-Dickey will divulge Kaycel cost figures.

Both Kimberly and the other non-woven companies keep their specific production processes behind a wall of secrecy. Pellon, for instance, states only that "we produce webs on machinery we have developed ourselves" and lets it go at that. Callaway, going a step farther, bars the doors of its non-woven mill at La Grange, Ga., even to some of its own officials who make or sell woven fabrics, because "there's a lot of rivalry between wovens and non-wovens."

Decline in Hog Prices Is Sharpest for a Day In Past Four Months

By a WALL STREET JOURNAL *Staff Reporter*

CHICAGO—Hog prices yesterday broke as much as 75 cents a hundred pounds in Chicago and other important marketing centers, with Chicago's 50 to 75 cent selloff the sharpest for a day in four months.

The hog top took the maximum decline, falling 75 cents to $21.25. That's $2.10 cents under the recent three-year high net August 1 and the lowest since July 10.

Cattle and lambs were mostly steady, with the top on prime steers holding at $29.50 and on choice at $27.25. Cattle trading was slow, but lambs were active. A small lot of prime springers moved up 25 cents from Friday's level to $25, equal the recent high for this grade.

Marketings of all classes of livestock here and at other main markets increased over a week earlier, with most of the increase in hogs at centers near early producing areas.

At Chicago, hog receipts totaled 8,000, about 1,200 more than last Monday, and the 69,000 at the 12 main markets were about 5,000 greater than a week earlier.

Rubber Markets Steady

LONDON—Rubber futures closed quiet and steady and September was 27¼ pence, unchanged from Friday's close (American equivalent, basis $2.80 for sterling 31.77 cents), October-December was 27⅛, up ⅛ (32.21), January-March 27⅝, up ⅛ (32.36), and April-June 27⅞, up ⅛ (32.50).

Singapore futures closed quiet and September in Straits cents per pound was 93¼, up ½ (31.04), and October 94⅜, up ½ (31.46).

Life Insurance Company Investments

The following table, based on reports by 33 major concerns shows life insurance company investments for the latest available weekly period, with cumulative totals adjusted to conform as closely as possible with the calendar year:

	Wk. ended Aug. 9,'57	% of Total	33 wks '57 to date	% of Total	Week ended Aug. 10, '56	% of Total	32 wks '56 to date	% of Total
MORTGAGE LOANS:								
Farm loans	$6,270,961	3.8	$210,476,354	3.1	$8,253,823	3.0	$203,430,409	3.5
Loans on dwellings & business property	79,612,907	35.9	2,119,432,794	31.8	126,571,866	45.0	3,031,994,834	36.8
REAL ESTATE:								
Real estate acquired for investment	1,119,933	0.5	90,355,347	1.3	1,761,395	0.6	79,288,291	1.0
RAILROAD SECURITIES:								
Bonds	653,565	0.3	27,301,498	0.4	809,286	0.3	79,786,671	1.0
Stocks	.....	0.0	363,538	0.0	28,122	0.0	1,899,360	0.0
PUBLIC UTILITIES:								
Bonds	3,956,196	1.8	378,807,650	5.7	22,148,463	7.9	432,198,159	5.3
Stocks	180,625	0.1	22,031,815	0.3	25,455	0.0	34,329,113	0.4
INDUSTRIALS:								
Bonds	24,900,780	11.2	1,453,581,778	21.8	27,305,103	9.7	1,273,384,560	15.7
Stocks	236,813	0.1	24,253,450	0.4	3,386,102	1.2	30,380,234	0.4
GOVERNMENTS:								
U. S. Treas. Bonds	422,850	0.2	74,855,982	1.1	2,708,966	1.0	143,013,792	1.7
U. S. Treas. Bills	63,896,683	28.8	1,143,137,959	17.1	71,473,310	26.5	1,305,392,892	15.9
U. S. Treas. Certifs.	7,246,494	3.3	93,198,877	1.4	.....	.....	81,438,416	1.0
U. S. Treas. Notes	11,765,625	5.3	137,212,570	2.1	1,984,250	0.7	258,820,000	3.1
Canadian Govt Bonds	5,000,000	2.2	45,930,249	0.7	2,845,969	1.0	54,164,903	0.7
Other Foreign Govts.	858,193	0.4	17,906,535	0.3	103,400	0.0	21,010,376	0.3
State, Cty. Municipal	1,060,281	0.5	102,402,109	1.5	3,415,449	1.2	207,606,879	2.5
MISCELLANEOUS:								
Bonds	14,776,032	6.6	708,267,233	10.6	4,841,983	1.7	795,201,888	9.7
Stocks	27,373	0.0	10,118,394	0.2	550,579	0.2	10,690,059	0.1
Totals	$222,018,103	100.0	$6,668,842,632	100.0	$281,180,640	100.0	$8,228,070,106	100.0
RECAPITULATION:								
Mortgages	$85,883,869	38.7	$2,329,909,748	34.9	$134,825,688	48.0	$3,317,483,243	40.3
Real Estate	1,119,933	0.5	99,355,347	1.5	1,761,395	0.6	79,288,291	1.0
Bonds	134,579,680	60.6	4,182,622,460	62.7	140,643,299	50.0	4,753,917,946	57.8
Stocks	434,812	0.2	56,955,197	0.9	3,930,258	1.4	77,378,626	0.9
Totals	$222,018,103	100.0	$6,668,842,632	100.0	$281,180,640	100.0	$8,228,070,106	100.0

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Lead-Zinc Tariff Rise To Be Reconsidered

State Department's Objections Prompt Senate Unit to Review Bill It Approved Last Week

By a WALL STREET JOURNAL *Staff Reporter*

WASHINGTON — Because of State Department opposition, the Senate Finance Committee decided to reconsider this morning its recent vote to raise tariffs on imports of lead and zinc to 3 cents a pound each.

Last Friday the committee approved a bill to raise tariffs from the present 1 1-16 cents a pound level for lead and 7-10 of a cent on zinc. But the lawmakers agreed to keep the measure from the Senate floor until the State and Interior Departments approved the recommendation.

These agencies were given the chance to review the Senators' decision since the bill was somewhat stronger than the Administration had recommended. Backers of the new version and assumed Administration approval would be forthcoming and early yesterday it was ticketed for Senate consideration today.

Late yesterday, however, Chairman Byrd (D., Va.) received a letter from the State Department opposing the committee action. The note said the panel's bill provided more protection for lead and zinc producers than the Administration's sliding scale proposal and might damage U. S. relations with Mexico, Peru and other nations producing the metals.

The Administration's plan called for import taxes ranging from 1 cent to 3 cents a pound as lead prices fell below 17 cents a pound and from ½ cent to 2½ cents a pound as zinc prices dropped below 4½ cents a pound.

Backers of the flat 3 cent a pound tariff, led by Sen. Kerr (D., Okla.), said they would try to get committee approval once more for the bill despite State Department opposition. Other committee officials said, however, the panel might settle for the Administration program since it represented the best chance for any help for the mining industry this late in the session.

The lead and zinc proposal was tacked on to a House-passed bill dealing with tariffs on mica products. Democratic members of the House Ways and Means Committee, who can block the Senate bill, are opposed to the higher taxes.

London Metal Market

LONDON—The following quotations are in pounds sterling per long ton on the London Metal Exchange:

	Monday Bid	Monday Asked	Friday Bid	Friday Asked
Copper Spot	212½	213	212	212¼
Forward	214½	214⅝	213⅝	214
Tin Spot	744½	745½	745	746
Forward	743	743½	743	744
Lead Spot	93½	93⅝	93	93½
Forward	92⅝	92⅝	92½	93½
Zinc Spot	76½	76⅝	75	75½
Forward	76¼	76½	74⅝	75

Reuters United Kingdom Index

Aug. 19	Chg.	Yr.Ago	—August 19— High	Low	—1957— High	Low
	1956	1955	1954	1953	1952	
High	512.9	513.3	503.3	514.9	505.6	
Low	468.1	476.8	478.3	473.9	515.3	

Aug. 19 .... 351.7 + .07 481.3 469.9 439.9 441.7 439.9

London Gold

LONDON—The gold price was 251s 2½d vs. 251s 4d on Friday.

Markets in Other Cities

(Dually Listed Domestic Issues Excluded)

Monday, August 19, 1957

Toronto (Canadian Funds)

Mines & Oils

Sales	Stocks	High	Low	Close	Chg.
4300	Acme Gas	.17	.17	.17	.....
255	Algom	19.00	18.75	18.75	—.37
8300	Am Leduc	.31	.30	.30	.....
200	Am Neph	1.03	1.00	1.00	—.05
8235	Anacon	.92	.91	.91	—.06
100	Aunor	1.72	1.72	1.72	+.02
1380	Bailey	14.00	13.62	13.75	+.12
5700	Barnat	.26	.25	.26	.....
2000	Barvue	.35	.35	.35	.....
21850	Base Met	.54	.45	.45	—.05
3000	B Duq	.61	.60	.60	.....
3500	Bevcon	.14½	.14½	.14½	.....
13950	Bicroft	1.32	1.25	1.25	.....
850	Bralorne	4.50	4.50	4.50	+.10
9490	Britalta	2.58	2.35	2.36	—.19
1500	Buf Ank	.75	.75	.75	—.01
8100	Calalta	1.21	1.09	1.10	—.10
200	Cal & Ed	30.00	29.75	29.75	—.75
800	Cam Chib	7.90	7.50	7.60	—.40
50	Camp RL	4.85	4.85	4.85	.....
800	Can Oil Ld	3.25	3.10	3.10	—.10
3800	Cdn Ad Oil	.51	.44	.44	—.06
2075	Cdn Atl Oil	7.15	7.00	7.00	—.25
12050	Cdn BEmp	.67	.61	.66	+.01
6674	Cdn Devon	7.10	6.60	6.85	—.25
1700	Cdn Homes	2.55	2.50	2.55	+.05
1235	CdnHusky	18.87	17.50	17.50	—.75
500	Cdn Malar	.26	.26	.26	—.02
1825	Cdn Prosp	3.35	3.00	3.00	—.45
1900	Canadusa	.52	.22	.22	—.13
699	Candore	.35	.35	.35	.....
448	Cassiar	6.90	6.75	6.80	—.15
600	Cayzor	6.25	6.15	6.15	—.10
12347	Cen gdrie	10.50	9.95	10.00	—.50
1310	Cent Exp	2.85	2.75	2.75	8.25
500	Chart Oil	2.90	2.91	2.91	—.02
7000	Cobalt	.38	.35	.35	—.03
23700	Coch Wil	1.92	1.80	1.84	+.06
1100	Con Allen	.10	.10	.10	.....
35563	Con Denis	15.00	15.00	15.00	—.50
1200	Con Disc	2.75	2.70	2.70	+.05
4250	ConEast C	.39	.38	.38	—.01
2500	Con Guay	.16	.15	.15	+.02
1840	Con Howey	2.15	2.05	2.05	—.10
3600	Con MicM	4.40	4.00	4.05	—.35
3493	Con Smelt	21.50	20.62	20.62	—.75
200	Cree Oil	5.25	5.20	5.20	—.10
1000	Daering	.38	.38	.38	+.00½
3000	De Cour	.52	.50	.50	—.02
7366	Dev Palm	1.90	1.80	1.80	—.15
1280	Dome Ex	10.62	10.25	10.25	—.37
905	Dome	12.50	12.12	12.12	—.37
1500	East Mal	1.30	1.22	1.29	+.08
1730	East gsull	2.35	2.30	2.31	+.01
3128	Falcon	28.50	27.00	27.00	—1.00
1600	Fargo	7.10	6.95	7.00	—.25
3830	Fla Can	8.35	8.05	8.05	—.05
2725	Frobish	2.03	1.95	2.00	.....
3732	Galkeno	.65	.60	.65	+.05
100	Gen Pet A	4.55	4.55	4.55	+.55
2000	Giant Yk	3.85	3.75	3.80	—.05
4900	Gold Man	.85	.75	.75	—.03
100	Gr Plains	32.00	32.00	32.00	+2.00
1516	Gunnar	17.50	17.00	17.50	.....
1210	Holling	27.50	27.37	27.50	.....
1390	HomeOilA	16.50	15.75	15.87	—.75
830	HomeOilB	16.37½	15.75	15.75	—1.00
1450	Hoyle	4.30	4.10	4.25	—.15
1005	Hud Bay	52.00	51.25	51.50	—1.00
2500	Hugh Pam	.18½	.18	.18½	—.00½
4400	Humber	1.28	1.19	1.20	—.05
4439	Int Nick	80.75	79.25	79.25	+2.00
2000	Jaye Expl	.30	.30	.30	.....
14382	Jowsey	.55	.49	.50	—.02
4300	Jupiter	3.10	2.95	3.00	.....
820	Kerr Add	15.50	15.12	15.25	—.37
360	Labrad	19.50	19.00	19.00	—.25
700	La Shore	5.65	5.65	5.65	+.05
500	La Luz	3.55	3.35	3.35	.....
400	Lamaque	2.40	2.40	2.40	—.10
8800	Lib Pete	2.20	2.10	2.20	+.05
2335	LL Lac	2.15	2.10	2.10	.....
500	Lyndhst	.22	.22	.22	—.00½
1000	Macassa	2.10	2.10	2.10	—.05
1100	MacDonald	.35	.35	.35	—.02
6400	MacLeod	1.15	1.08	1.08	—.03
250	Madsen	1.40	1.40	1.40	+.05
800	Malartic	1.40	1.35	1.35	—.05
5	McIntyr	87.00	87.00	87.00	.....
1500	McKenzie	.20	.20	.20	+.02
5687	Medallion	4.10	3.90	4.00	—.05
6575	Merrill	1.00	.97	.97	—.08
42000	Midcon	.94	.83	.87	—.05
110	Min Corp	13.50	12.75	13.50	.....
200	Nat Pete	3.85	3.80	3.85	+.05
11366	NBDom	2.35	2.30	2.30	—.05
2900	New Cal	.25	.23	.25	.....
2700	New Cont	.50	.49	.49	—.01
1800	N Dicken	1.48	1.42	1.42	.....
2450	NGas Expl	2.20	2.10	2.16	—.40
114	N Superior	2.00	1.87	1.88	—.14
6500	Nick Rim	2.30	2.00	2.00	—.35
100	Nipissing	1.60	1.60	1.60	—.05
500	Nor Acme	.13½	.13½	.13½	—.00½
630	Noranda	42.37	41.50	41.75	—.25
1840	Normetal	3.10	2.97	3.00	+.01
500	N Cdn Oils	4.95	4.90	4.90	—.05
13000	Nor Rank	1.20	1.11	1.11	—.09
800	Nor Can	1.10	1.10	1.10	—.15
4546	O'Brien	.50	.50	.50	.....
1335	Okalta	2.10	2.00	2.00	—.10
3100	Opemiska	9.00	8.80	8.95	—.05
975	Peace Riv	12.50	12.00	12.00	.....
11810	Permo pf	3.00	2.74	2.90	—.20
11200	Petrol	.74	.69	.70	+.01
1610	Pick Crow	1.03	1.00	1.03	+.03
1000	Ponder	.57	.57	.57	—.02
6000	Pow Rouy	.52	.50	.52	.....
2920	Preston	7.10	6.80	6.80	—.20
600	Pronto Ur	5.40	5.30	5.40	.....
29825	Provo Gas	3.35	3.25	3.25	—.35
1600	Que Cop	.45	.45	.45	.....
1443	Que Lith	6.25	6.00	6.15	+.15
1715	Que Metal	1.65	1.50	1.55	—.05
1390	Quemont	10.50	10.00	10.12	—.12
6500	Radiore	.65	.62	.62	+.01
15755	Rayrock	1.40	1.30	1.30	+.04
374	Richwell	1.46	1.45	1.45	—.05
3516	Rocky Pete	.37	.35	.35	—.01
1650	Royalite	18.25	18.00	18.00	—.25
1650	Scurry	3.15	3.10	3.10	—.05
7275	Sec Free	7.90	7.50	7.55	—.15
10650	Sherritt	5.10	4.95	4.95	—.15
700	Sigma	4.10	4.10	4.10	+.35
2014	Sil Mil	.60	.60	.60	.....
17000	Spooner	.34	.30	.30	—.03
7266	Stadcona	.24½	.22	.23	.....
10890	Stanwell	1.30	1.21	1.26	—.04
9743	StpRock	17.37	17.00	17.00	—.25
1540	Sullivan	2.35	2.25	2.25	—.10
24300	Sylvanite	1.50	1.40	1.45	+.06
3009	Teck Hugh	1.80	1.75	1.75	—.05
500	Tex Cal	.65	.65	.65	—.02
1000	Torbit	.36	.32	.32	.....
1929	Triad	6.49	6.35	6.35	—.30
750	UnivKeno	4.00	4.00	4.00	—.25
25250	UnivDis	3.05	2.75	2.75	—.30
1434	Ventures	33.25	32.00	32.00	—1.25
61500	Vico	.11	.10	.10½	.....
2300	Viglam	1.30	1.28	1.28	—.01
1118	Waite Am	7.00	6.75	6.75	—.25
4200	WMaygill	3.00	2.26	3.00	+.70
1700	W Decal	2.09	1.95	2.00	—.05
3625	Wr Harg	1.35	1.35	1.35	.....
6700	Yale Ld	.17	.15	.15	—.02
3700	Yk Bear	1.10	1.05	1.05	—.09

CURB

300	Bulola	3.70	3.70	3.70	+.10
260	Gasp	20.00	20.00	20.00	.....
1000	Yuk Con	.62	.62	.63	.....

INDUSTRIALS

1300	Argus	17½	17½	17½	—.½
1350	Assoc Art	9½	9½	9½	+.½
695	Atlas Sti	21½	21½	21½	—.⅝
4161	Bell Tel	39½	39½	39½	—.½
1085	Brazil Tr	8¼	8¼	8¼	—.¼
3561	B A Oil	48¼	47⅝	47⅝	—1⅛
700	B C Forest	11	10⅝	10⅝	.....
609	Cdn Brew	25	24⅞	24⅞	—.⅛
450	Cdn Chem	6½	6¼	6¼	.....
600	Cdn Coll	5⅝	5½	5⅝	.....
1637	Cdn Oil	34½	32⅝	32⅝	—1½
2037	Cdn Pac	30⅝	30	30	—.⅛
1050	Cockshutt	8	8	8	+.⅛
320	Dist Seag	27	26⅞	26⅞	—.⅛
423	Dom Fdry	29	28	28	—1½
775	Dom Magnes	13½	13½	13½	—.¼
200	Dom Stores	50¼	49	49	—.⅝
205	Fan Farm	18	17⅝	18	+.¼
185	Ford Can A	90	87	87	—2⅝
25	Goodyear	180	180	180	.....
343	GL Paper	38½	37⅝	37⅝	—.⅛
100	G Nor Gas	7½	7½	7½	—.⅛
1790	Imp Oil	49½	47⅝	47⅝	—1½
263	Ind Accept	28	27⅝	28	—.¼
270	Inglis	3.60	3.50	3.50	—.15
850	Inland Gas	9¼	9	9	—.¼
45	Int Pete	45	43	45	—1½
2809	Int PLine	47½	45¼	45¼	—1¼
446	Lob new A	24½	23¼	24¼	.....
328	Lob new B	23½	23½	23½	+.¼
594	MacMill B	27⅝	27½	27½	—.
1855	Massey	6⅝	6¼	6⅝	—.¼
13	Massey pf	81	75	75	.....
4200	Mid West	3.25	2.95	3.00	.....
690	Moore	69	67	67	—2
1680	Pembina	11	10¼	10⅝	—.⅛
285	Simpsons	17⅜	17½	17⅜	+.½
235	Trad Fin A	37½	37	37	.....
682	Trans Mt	94½	93	93½	—.½
435	Union Gas	69¼	68	68	.....
660	Unit Steel	13⅝	13¼	13½	—.⅛
180	Weston A	22½	22½	22½	—.½
425	Wpg&Can	13⅞	13⅝	13⅝	—.¼

BANKS

273	Bk N Scot	53	52½	53	+.½
587	Cdn Bk Com	45	44⅝	44⅞	.....
50	Imp Bank	51	51	51	—.½
441	Tor Dom Bk	40½	40¼	40¼	.....

Total sales 2,782,000 shares.

Midwest

Sales	Stocks	High	Low	Close	Chg.
300	Athey Prod	22½	22⅜	22⅜	+.⅛
1200	Autom Wash	⅝	⅝	⅝	—.⅛
100	Bastian Bless	67¼	67	67	—.1
100	Belden Mfg	33⅜	33⅛	33⅜	—.⅛
50	Booth Fish	15½	15½	15½	—.⅛

Christiana Securities Company

COMMON AND PREFERRED

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Bought-Sold-Quoted

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N. Y. Stock Exchange

Closing Bid and Asked Prices of Stocks Not Traded

	Bid	Asked
Air grad pf	196	217
Ala & Vicks	132	160
Alco Pd pf	111	113
Aldens pf	78½	79½
Alleg pf	245	290
Alleg pr pf	136	142
Alleg & W	102	108½
Allied Kid	22¾	23½
Allied St pf	74	78½
Allis Ch pf	108	113
Amal Lea pf	28½	29¾
Amal Sug	27½	28
Am Airl pf	91	94
Am Bk N pf	54	57
Am B Par pf	19	19¾
Am Cry S pf	80¾	83
Am Encap	47	48½
Am Haw SS	96½	98
Am Ice pf	95¾	97¾
Am Inv pf	90	94
Am Met pf	86	90½
Am M Pd pf	28½	29½
Am Molass	14¼	14½
Am Rad pf	151	155
Am Snuff pf	116	119½
Am W WS pf	25½	26¾
Am WW 5½ pf	23¾	24½
Anch HG pf	86	86¾
Andes Cop	33¼	34
Arnold Con	26	29½
As DG pf	94	95¾
Assoc Inv	71	73
Atl C El pf	85½	87
Aust N pf	17½	17¾
Balt G pf C	81	82
Bang & Ar	43½	44½
Barker pf	41¾	43½
Beat Fd 4½ pf	93¾	95½
Beat Fd 3¾ pf	120	130½
Beck Sh pf	83	87
Beech Crk	41½	42
Bell & H pf	87	92
Benef Fin pf	42	42¾
Bon Ami B	14	14½
Borg W pf	73¼	74
Boston & Me	13½	13¾
Brist M pf	80	83
Buf Forge	31	31¾
Burl 4 pf	64	65
Burl 3½ pf	59	64
Bush Term	17½	18
Byers	37½	38¾
Byers pf	101¼	102¾
Can Dry pf	78½	77
Can Sou Ry	30	32½
Cdn Brew	26¼	27
Cannon M	49¾	49¾
Caro C&O	55	56
Case 7 pf	102¼	102¾
Cater T pf	87	90
Cen Ill Lt	46¾	47¾
Cen Ill Lt pf	92	93½
Cen RR NJ	26¾	27
Cen Vi S	17½	18½
Chain Belt	37	37¾
Ches & O pf	99	100
Chi & E Ill A	27½	28
Chi Gt W pf	33¾	34
Chick Cot	11¼	11½
Chile Cop	51	54
City Inv pf	102½	105
City Str pf	85¾	86
Clev CCSL	166½	175
Clev CCSL pf	78	81
Clev & Pitt	62½	64
Clev & P spl	35½	37
Cluett P 7 pf	128	130
Coca C Int	775	
Colg Pal pf	78	79½
Colo & So	52½	54
Colo So 2 pf	32½	34½
Col Pic pf	71	73¼
Con RR Cub pf	30½	33
Comptometer	7½	7¾
Con Pw 4.16 pf	81½	84
Container pf	85	89
Cont Bk pf	94½	96½
Copw&Sil 5 pf	77	81
Corn G pf	51¾	53
Coty Intl	77	81
Crane pf	2¼	2¾
Crm Wh	73	78
Crn Z pf	29¾	29¾
Curtiss Wr A	37	38½
Dana pf	79	83
Davega Str	5¼	5¾
Davega pf	12¾	13¾
Day PL pfB	73	73½
Day PL pfC	76	78
Det Hillsd	60	62
Dug 4.20 pf	44½	48
Dug 4.15 pf	42	43
Dug 4.10 pf	42	43
Dug 3.75 pf	40½	42
Dug 2.10 pf	39	40
Edis Br pf	44½	48
Ekco Pd pf	76	77½
Emp D El	82	86
End John pf	19	19½
Erie & Pitt	80	81½
Fam P pf B	33	60
Fedd Q pf	86	71
Fenestra	42	54
Fibre Pap pf	25	33¾
Flintkote pf	98	101
Food F pf	86	88
Food M 3½ pf	84	90
Food M 3¾ pf	88	90
Francis S	112	122
Frank Str	11½	11½
Frueh T pf	11½	11½
Gam Sk pf	68¼	69½
Gar Wd pfC	43½	43½
GAm Indus pf	31	32½
GAm Inv pf	53¼	61
Gen Bak pf	92½	94
G Cbl 1 pf	131	132
G Cont pf	73	77
GenPrec 1.60 pf	29¾	31
G Tire 5½ pf	92½	94
G Tire 4½ pf	92	100
Gimbel pf	83½	86
Gold & S	158	163
Grant pf	75½	76
Greyh pf	80	82
GulfSU 4.44 pf	85½	93
GulfSU 4.40 pf	83	87
GulfSU 4.2 pf	78½	81¼
Hall Print	21½	21½
Ham Wat pf	87½	89½
HarbW pf	128	135
Hayes Ind	32½	34½
Hecht Co	15¾	16¾
Hecht pf	23¾	26
Heinz	72	74½
Helena pf	48	48½
Helme pf	90	91
Herc Pdr pf	31	32
HershCh pf	105½	107½
Hew Robins	46½	48
Hey Npt pfA	34½	35¼
Hires CE	61¼	62
Holly S pf	101¾	104½
HookEl pf	27¾	28½
Hotel Cp pf	84	86
Houd Ind pf	23½	24½
HousF 4.40 pf	37½	38
HousF 4 pf	84	91
HousaF 3¾ pf	86	86
HowardStr	70	71½
Hud&Man pf	13	13½
Hunt Fds	7½	8¼
Hunt Fds pf	14¾	15
Hupp Cp pf	78	80
Ill Pw 4.70 pf	39	39½
Ill Pw 4.26 pf	46	47
Ill Pw 4.08 pf	40½	42
Ind Rand pf	40½	41½
Insuran Ctf	147	152
Interch pf	22¾	23½
Int Miner pf	85	85¾
Int Pap pf	68½	71
Int Silver pf	82½	86
InterDStr	29¾	33½
Isl Crk C pf	115	116
Jewel Tea	58	58½
Jewel T pf	77	80
Kalb Al cv pf	84	85½
Kaiser Al pf	41½	42½
Kan C P&L	35¾	36
KC PL 4.50 pf	91¾	94
KC PL 4.35 pf	84¾	91
KC PL 4.50pf	82	84½
KC PL 4 pf	83	87
KC PL 3.80 pf	74½	76
KanCSou pf	33	34
KeystoneS	39½	40½
LaCons pf	3¾	3¾
LeeaS pf	83	86
LiquidC pf	90	113
Lone SG pf	106	108
LIL pfD	90	93
LIL pfE	84½	90
	80	82
MacAnd&F	27¼	27¾
MacAnd pf	115	117
ManShirt	14¾	15
Mar Mid pf	51	52
May pf a	70	72
May2.40pf	64	66½
McCall	15½	15¾
McCord	26½	27¼
McCord pf	40	41½
McCro pf	69	69½
Mead 4½ pf	84½	86
Merck 3.50 pf	73	80
MetEd 4.45 pf	88	93
MetEd 4.35 pf	86	91
MetEd 3.90 pf	78	81
MetEd 3.85 pf	77	77¾
MetEd 3.80 pf	73	80
Mohas 4.20 pf	73½	78
MoHas 3½ pf	62¾	64
Mont D Ut	24½	24¾
Mono RR A	16½	17
NashC&SL	111	113
NGypsum pf	85	88
NatLead pfB	126	127
Nehi Cp	14½	15
Neisner	13¾	13¾
NJPw&Lt pf	79	81
NY Dock pf	30½	105
NY&Harlem	270½	283½
Nia M 4.10 pf	82	86
Nia M 3.40 pf	63	69
NorCentral	70	71½
NoNGas pf	101	103
NSPw 4.16 pf	86½	87
NS Pw 4.10 pf	80	81½
NS Pw 4.08 pf	80	86½
Nwst Air pf	22½	23½
Oh Ed 4.56 pf	89¾	91
OhEd 3.90 pf	80	81
OklaG&E 4.24 pf	82½	84
OklaG&E 4 pf	81	83
Olin M pf	105	110
Outlet	76	78
Overland	18¼	18¾
PacAmFish	10¾	10¾
PacCemAg	14	14½
Pac Coast	15½	15¾
Pac Coal pf	18½	19
Pac Mills	24¾	25½
PanhEPL pf	85½	87
Park&Til	41	42½
ParkRust	23	23¾
Penin T	50½	52
Pen T 1.32 pf	23½	24
Pen T 1.30 pf	23½	25
Penin T 1 pf	23½	25
PeoriaA&E	67	72
PetMilk pf	96	97
Pfizer pf	89½	90½
Ph El 4.68 pf	100¾	101½
Phil Mor 4 pf	60	61
PhilMor 3.90 pf	71½	78
Phill Vanh pf	63½	72½
PitCok cv pf	93½	96
Pit Ft Way pf	91	94
Pit FtW pf	131	142
Pit Stl pf A	137	139
PitStl prpf	73½	78
PitYng&A pf	79	81
Pb FtC 4.30 pf	120	128
Pittston pf	89	90
PSE&G 4.18 pf	83½	85
PS In 4.20 pf	83	89
PS In 4.32 pf	101	103
PS In 4.16 pf	20	21½
Pub Ind pf	20	21½
	71	72½
Raybest	34¼	35
Real Silk	39	44
Reeves Br	8½	9¼
Reliab St	14¾	15
Relian Mf	26	26½
Relian M pf	56	57½
Rey Tob	63	72
Rey Tob 3.60 pf	72½	73½
Rob Ful pf	40½	42½
Rohm&H pf	89	93
Rome Cable	38¾	39
Safe cvpf	164	713
Safe St pf	79¾	81
St LSan F pf	67	67½
St LSwest pf	180	203
StRegP pf	86	88½
Scott Pap 4 pf	35	36
Scovill pf	90	92
Signode S	27¼	27½
So CE&G pf	46¾	49
Sou Ry M&O	78½	81
Spear pf	47	65
SpenCh pf	84	88
Sper Rd pf	94½	95½
Spiegel pf	66½	67¾
StOil Oh pf	84½	86
Stoke VC pf	17	17¾
Sunsh Bis	71¼	72¾
Tex Pac Ry	123	125
The Fair	24½	25¾
Therm pf	43½	44½
Thomp JR	23¾	24¾
Thomp Pd pf	80	84
Tide Oil pf	22½	22¾
Transue&W	33½	37½
Trax 3.75 pf	47	48
TwinCity	15½	16
Twin C pf	46	49½
Un El 4 pf	79	81½
Un El 3.70 pf	74	85
Un Air 1955 pf	100	120
Un Air 1956 pf	90	93
Un Bisc pf	86	89
Unit B&RC	34½	35
UnGas Im	24¾	25½
US Gyps pf	146	148
US Hoff pf	29½	30
US Ind pf	43¾	45½
US Lines pf	8¼	8¾
USPip pfA	73	77½
USPip pfB	94	98
US Tob pf	31¾	32¾
Unit Str pf	79	80
Un Wallpap	10	11
Un WallB pf	16	18
Un Whel pf	77½	78½
Univ Lf pf	138½	142
Univ Pic pf	69	70
Vick S&P	123	
Vick S& Ppf	123	
VictCW pf	74	79
Va C Ch pf	107	109
Va E&P 4.20 pf	85½	88
Va E&P 4.12 pf	80	83½
Va E&P 4.04 pf	80	81
Virg Ry pf	79	81
Virg Ry pf wi	113¼	113¾
Wab RR pf	61½	63
Waukesha M	30¼	30½
Wes &OS pf	42	43½
WPP pfB	82	86
WPP pfC	81	83
WVaP pf	95	98
WestMary 2 pf	80	83
Wheel&LE	127	
Whirl pf	47	
White M pf	94½	95
White Sew cv pf	36½	36¾
Wilson pf	68¾	71
Wilson Jon	13	13¾
Wis El Pw pf	116	121
Worth pf	83	86½

Grumman Aircraft

GRUMMAN AIRCRAFT ENGINEERING CORP. and subsidiaries report for six months ended June 30:

	1957	b-1956	b-1955
a-Earned per share	$.97	$1.86	$2.52
Sales & other income	90,683,652	89,687,485	113,139,683
Net bef inc taxes, etc.	4,408,489	3,494,543	12,144,430
Fed income taxes	c-2,285,000	4,400,000	6,600,000
Net income	2,123,489	4,094,543	5,544,430
Capital shares	2,200,000	2,200,000	2,000,000

a-Based in all years on the now outstanding 2,200,000 capital shares, giving effect to 10% stock dividend paid in December, 1955. b-Does not include subsidiaries. c-Includes provision for renegotiation.

Net income for the quarter ended March, last, was $896,340 or 41 cents a share, compared with $1,769,313 or 80 cents a share for the like 1956 period.

The company attributed the decline in earnings from a year ago to reduced profit margins and to increased outlays for research and development on new products in both the military and commercial fields. During the first six months of 1957 $3,750,000 was spent on military research and development and $900,000 on commercial product development. In the first half of last year these activities accounted for only $1,300,000.

Backlog as of June 30, 1957, amounted to $230,950,000, compared with $296,237,000 on March 31, 1957. The company said $27,600,000 of this reduction was because target prices were substantially below the approximate prices covered by letters of intent and included in previous backlogs. However, Grumman early in July received an amendment to a letter of intent increasing the quantity of a current production model which will add $20 million to backlog.

Over-the-Counter Markets

Monday, August 19, 1957

The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a wide national distribution; the "Eastern" list comprises securities which have a wide distribution primarily in the Eastern region.

National Market

Industrial and Utility Stocks

	Bid	Asked	Prev. Bid
AMP Inc	23½	25¼	23½
Aerovox Corp	5¼	5¾	5¾
Air Products	33	35½	33½
Am Box Board	28½	31¼	29¾
Am Com'l Barge	23¼	25¾	24¾
Am Express	38	40¾	39
Am Hospital Sup	38½	41¾	38½
Am Marietta	57¼	60½	57½
Am Pipe Constr	27¾	29¾	27¾
Am Res & Dev	20½	22	20½
Am Window Gl	12	13½	12
Anheuser Busch	150	160	150
Arden Farms	13½	14½	13½
Arden Farms pf	46¼	49½	46½
Arizona Pub Ser	34¾	36¾	34¾
Arkansas Mo P	16¾	17¾	16¾
Arkansas W Gas	22¾	24½	22¾
Art Metal Const	23½	24½	23
Assoc Spring	33¾	36¼	33½
Avon Products	46	49¾	46¼
Aztec Oil & Gas	16¾	17¾	17
Barcco Inv	6¾	7¼	6¾
Bates Mfg	37	40	38
Bausch & Lomb	21½	23¼	21½
Baxter Lab	20¾	22¼	20¾
Bayless A. J	10	10¾	10
Bell & Gossett	10½	11¾	10¾
Beneficial Corp	8¾	9¾	9
Berkshire H'way	8¼	9	8¼
Beryllium Corp	43	46½	42
Black Hills P&L	22½	24¼	22½
Black Sivalls & B	27½	29¾	27½
Botany Mills	6½	7	6½
Bowser Inc pf	17	19¾	17½
Brown & Sharpe	23½	25¾	23¾
Brunner Mfg	7¾	8¼	7¾
Brush Beryllium	14½	15¾	14¾
Buckeye St Cast	34½	37½	34½
Bullocks Inc	41¼	44½	41¾
Burndy Corp	13¾	14¾	13½
Cal Water Ser	39¾	42¾	39¾
Cal Water & Tel	19¾	21	19¾
Cal Oregon Pw	29¾	31½	29¾
Can Delhi Petr	9½	10¼	9¾
Can Superior Oil	28¼	30¾	28¾
Carlisle Corp	9¾	10¾	10
Carpenter Paper	36¾	39¾	36¾
Ceco Steel	22½	23¾	23
Cedar P F T Cts	6¾	7¼	6¾
Cent El & Gas	14½	16	14½
Cent Ill El & G	31½	33¾	31¾
Cent Indiana Gas	12¾	13¾	12¾
Cent La Elec	34¾	37¼	34¾
Cent Maine Pw	21¾	23¼	21¾
Cent Pub Util	19¾	21¾	20
Central Soya	30	32¾	30¾
Central Tele	18¾	20	18¾
Cent Vermont PS	16	17¼	16
Chattanooga Gas	4¾	5	4¾
Citizens Util A	10¾	11½	10¾
Citizens Util B	14¾	16	15
Clinton Machine	6¼	6¾	6¼
Cst St Gas PR	11	11¾	10¾
Collins Radio A	18	19¾	18
Collins Radio B	17¾	19¾	17½
Colonial Stores	22¾	24½	22¾
Colo Inter Gas	34	37	34
Colo Mill & Elev	20½	22¼	20¼
Colo Oil & Gas	23¾	25¾	23½
Colo O & G pf	23¾	26¾	23¾
Comwealth Gas	8	8¾	8¼
Commonw Oil Ref	6¾	7¼	6¾
Conn L & Pw	18	19¾	18
Cont Trans Lines	8½	9¼	8¼
Copeland Refr	13½	14¾	13¾
Cross Co	34½	37¼	34¾
Cummins Engine	52½	57	53
Cutler Labs vt	8	9½	8½
Cutler Labs Rd vt	8½	9½	8½
Darling L A	13¼	13¾	13
Delhi Taylor Oil	16½	17¾	16¾
Dentists Supply	18	19¾	18
Detr & Can Tunl	13½	14½	13½
Detroit Harv	19	20¾	19
Detr Intl Bridge	18¼	20¾	19
Dictaphone Cp	62	65½	61¾
DiNoc Chem Arts	13¾	14¾	13
Disney W Prod	23½	25¾	22¼
Dixilyn Dr A	4½	5¾	4¾
Doeskin Prods	37¾	41¾	38½
Donnelley R R	25	26¾	25¼
DuMont Brdcstg	8¾	9¼	8¾
Dun & Bradst	30¾	33¼	29¾
Dunham-Bush	10	11¼	10½
Dynam ef Am pf	13¾	14½	13¾
East Tenn N G	8½	9¼	8½
Eastern Ind	19½	20¾	18¾
East Util Assoc	32¼	33¾	32¼
Electrolux Corp	16	16¾	16
El Paso Elec	23¼	24½	23¼
Emhart Mfg	48¾	51¼	49
Empire State Oil	8	8¾	8¼
Equity Oil	31½	33¾	31¾
Fairmont Foods	22	23¼	22¼
Fanner Mfg	7¾	8¼	7¾
F.N.M.A.	50	53½	47
First Boston	37	39½	37
Fisher Bros	19¼	20½	19¾
Fisher Gov	17¾	18¾	17¾
Fla Steel Cp	15¼	16¾	15½
Fluor Corp Ltd	22	23¾	22
Foote Br G&M	20½	22	20¾
Ft Wayne Corr	27½	29¾	28
Frito Co	15¾	17¾	15¾
Garlock Packing	31	33½	31
Gas Service	21¾	23¼	21½
Gen Crude Oil	31½	34½	31
General Gas	7	7¾	7
Gen T Cal 5 pf	18½	19¾	18½
Gen T Sw 3½ pf	19½	21	19½
Giant Port Cem	19½	20¾	19¾
Gidd Lewis Mach	27½	29¾	27½
Great West Fin	31	33¾	31
Green Fire Brick	27	28¾	27½
Green M Power	14¾	15¾	14¾
Green Industries	6¾	7¼	6¾
Gulf Inter Gas	9¾	10¼	9¾
Gulf Sulphur	31½	33¾	31¾
Gustin Bacon	6¼	6¾	6¼
Hagan Chem&C	40½	44¾	40½
Halle Mines	3	3¼	3
Haloid Co	54	58	54½
Hanna MA A	128	134	127
Hanna MA B	130	137	130
High Voltage Eng	24½	27¼	24
Hoover Co A	16¾	17¾	16¾
Hudson P&P A	23½	25¾	23½
Hugoton Prod	23¾	25¾	23¾
Husky Oil	6¾	7¼	6¾
Hycon Mfg	11¾	13¼	11¾
Indian Head M	14½	15¾	14½
Indiana G & W	17½	19¾	17½
Intl Textbook	21¾	23¾	21¾
Inter Rakeries	24	26½	24½
Inter Motor Frt	14¼	15¾	14¾
Inter Securities	16	17¾	16
Invest Div Sv A	102½	107½	102½
Iowa El L&P	27½	29½	27½
Iowa Pub Serv	13½	16½	15½
Iowa Sou Util	20¼	21¾	20¾
Jack & Heintz	11	11¾	11
Jamaica Water	31½	34¾	31½
Jefferson Elec	10¾	11¾	10¾
Jervis Corp	7¾	8	7¾
Jessop Steel	24½	26¼	25½
Kaiser Steel	52½	56¾	53
Kaiser Steel pf	23½	24½	23¾
Kalamazoo V Par	33½	36¾	34
Kansas City PS	3¾	4¼	3¾
Kan Neb Nat Gas	35	38½	35
Kearney & Treck	8½	9¼	8¾
Kellogg Co	33¾	37½	33¾
Kendall Co	33½	36¼	34
Kennametal	38½	39¾	37¼
Kentucky Util	25½	27½	25¾
Keystone Port C	31¾	33¾	31
Koehring Co	22¾	25¾	23¼
L-O-F Gl Fibers	13¾	17¼	13
Landers Frary&C	16½	17¾	17
Lau Blower	5¾	6¼	5¾
Le Cuno Oil Corp	3	3¼	3
Liberty Loan	31¾	34½	31¾
Lilly Eli B	70½	74	70¾
Lithium Corp	26¾	28½	27¾
Lone Star Steel	40	43¾	41
Lucky Stores	13¾	15¾	13¾
Ludlow Mf & Sal	34	36¾	33¾
Macmillan Co	30	33	30½
Madison G & E	45	49¼	44¾
Maremont Auto	16¾	18	17
Martin Rockwell	18½	20½	18¾
Marmon Herr'ton	13¼	15¾	13¾
Md Shpbld & Dry	34	36¾	33¾
Maxson W L	6¾	7¾	6¾
McDermott J R	64	67½	65
McLean Ind	13¾	14¾	13¾
McLean Truck A	9	9¾	9
McLouth Steel	38½	42¾	40
Meredith Pub	30¾	33½	30¾
Michigan Gas U	20	21¾	20
Miehle-Goss	36½	39¾	36¾
Miles Labs	26¾	28½	26¾
Minneapolis Gas	24¾	26¾	24¾
Miss Shipping	30¾	32¾	30¾
Miss Val Barge	14¾	16¾	14¾
Miss Val Gas	17¼	18¾	17¾
Mo.-Kan.-Pipe	90	96	92
Missouri Utilities	22	24½	22
Montrose Chem	85	91¾	88½
Mount Fuel Sup	22¾	24½	24½
Natl Aluminate	26	28¼	26
Natl Gas & Oil	17¾	19¼	18¼
Natl Homes A	21¾	23¼	21¾
Natl Homes B	21¾	23¼	21¾
Natl Shirt Shops	11¾	12¾	11¾
New Eng G & E	16¾	17¾	16¾
Nicholson File	25¾	27¾	25¾
Norris Thermo	13	14¾	13
Nortex O&G	9¾	10¾	9¾
N Amer Coal	15½	16¾	15½
North Penn Gas	13¾	15¼	13¾
Norwalk Tire	11¾	12¾	11¾
Nuclear Corp	6¾	7¼	6¾
Ogden Corp	38¼	41¼	38¾
Ohio Oil Co	44	46¾	44
Oklahoma Nat Gas	40¾	43¾	41¾
Oklahoma Nat Gas pf	3	3¼	3
Okla Miss RPL	6¼	6¾	6¼
Old Ben Coal	13½	14¾	13½
Opelika Mfg	13½	15	14
Oppenheim Collins	15	16¾	15
Oppenheimer Ind	24¾	27¼	25¼
Outlet Co	31¾	34½	33¾
Overnite Trans A	9¾	10¾	9¾
Overnite Trans B	9¾	10¾	9¾
Pabst Brewing	23¾	25¾	24¾
Pacific Airm	6	6¾	6¼
Pac Mercantile	6¾	7¼	6¾
Pac Mer TV A	8½	9¼	8¾
Pacific P & L	28½	30¾	29¾
Pan Am Sulphur	23	24¾	23¾
Pendleton Tool	15¾	17¾	16¾
PepsiCola Gen B	10¾	11¾	10¾
Pickering Lum	14¾	16¾	15¾
Pioneer Nat Gas	24¾	26¾	25¾
Plymouth Rubber	35¾	38¾	36¾
Polaroid Corp	190	200	198
Portland Gas	16¼	17¾	16¾
Portland Gen El	23½	25¼	24¼
Potash Co Am	35¾	38¾	37¾
Producing Prop	7¾	8¼	7¾
P S New Hamp	16¾	17¾	16¾
P S New Mex	16¾	17¾	16¾
Punta Al Sug	15¾	16¾	16¾
Purolator Prod	29½	31¾	30¾
Rare Metal Am	6½	7¼	6¾
Reichhold Chem	24	26½	24
Republ Nat Gas	31½	33¾	31¾
Resistoflex Corp	17½	19¼	18¼
Richardson Co	17½	19¼	18¼
Riley Stoker	22¾	24¾	23¾
River Brand Rice	15¾	17¼	16¾
Roadway Exp A	8½	9¼	8¾
Robbins & Myers	52	56¾	52
Robertson H H	76	80½	76
Rochester Tele	19	20¼	19¼
Rockwell Mfg	43	46	45
Roddis Plywood	13¾	14½	13¾
Ryder System	16¾	18¾	17
San Jacinto Pet	47	50½	47¾
Searle G D	44½	48¼	45½
Seismograph Svc	19¾	21¾	20¾
Sierra Pac Pw	23¾	25¾	25¾
Skil Corp	23	25¼	25¾
Smith Kline & Fr	62	68¾	65¾
South Shore Oil	14½	15¾	15¾
Southeastn P S	9¾	10½	10¼
Sou Cal Water	34½	37¼	35¾
Sou Cole Power	14¾	16¼	15¾
Sou Nevada Pw	18	19¾	19
Sou N Eng Tel	37	39½	37
Sou Union Gas	28¾	30¾	29¾
Southw Gas Prod	9	9¾	9¾
Southw St Tel	19¾	21¾	20¾
Speer Carbon	29½	32¾	31¾
Sprague Electric	33	34¾	33¾
Stanley Home Pr	30	33¾	30
Stanley Works	42	44¾	43¼
Statler Hotels Del	6¾	7¼	6¾
Stouffer Corp	12¾	13¾	13¾
Strong Cobb	4¾	5¼	5
Struthers Wells	34¾	38¾	34¾
Stubnitz Green	11¾	13¾	13¾
Suburb Prop Gas	17	18¾	17¾
Suntide Refining	9¾	10¾	10¼
Sutton O A	3¾	4¾	3¾
Tampax Inc	43	49¼	48¼
Tekoil Corp	10¾	11¾	10¾
Tenn Gas Trans	31	33¾	32
Texas East Trans	28¾	30¾	30¾
Texas Gas Trans	22

AMERICAN STOCK EXCHANGE MOST ACTIVE STOCKS

Five Domestic Stocks:	Volume	Close	Chg.
Webb & Knapp	61,000	1½	– ⅛
New Pk Mng	27,800	1	
Roosevelt Rae	17,000	7½	+ ⅛
Con Cuban Pet	10,300	1⅝	
Skiatron	9,400	7½	+ ⅛
Five Foreign Stocks:			
Brit Pet	13,800	17⅜	– 1⅜
Pancoast Pet	13,000	8⅜	– ⅜
Coast C Oil	12,700	1⅞	– ⅛
Can So Pet	12,400	6 11-16	– 9-16
Par Pet Ltd	12,300	28¼	– 1

American Stock Exchange Transactions

Monday, August 19, 1957

VOLUME, 780,000 SHARES

SINCE JANUARY 1

	1957	1956	1955
Total sales	141,571,549	153,497,679	152,789,599

	Mon.	Fri.	Thur.	Wed.
Issues traded	535	477	518	525
Advances	73	178	104	74
Declines	321	120	258	294
Unchanged	141	180	164	157
New highs, 1957	1	4	1	5
New lows, 1957	41	23	60	43

A

– 1957 – High	Low	Stocks	Div.	Sales in 100s	Open	High	Low	Last	Net Chg.
11⅝	7⅛	Acme Prec	.40	1	7⅝	7⅝	7⅝	7⅝ +	⅛
10⅝	5⅜	Aeronca Mfg		3	6	6	6	6	
3⅝	1⅝	Aero Sup		8	2¼	2¼	2¼	2¼ –	⅛
11⅜	5½	Ainsworth	.20g	31	11⅛	11⅜	10⅝	10⅝ –	⅜
5¼	1¾	Air W Ind		2	3⅜	3⅜	3¼	3⅛ –	⅛
1	11-16	Ajax Pet		9	13-16	13-16	⅞	⅞ –	9-16
34½	28½	Ala Gas	1.60	1	28¼	28½	28½	28½ –	⅛
92½	83	Ala Pw	pf 4.20	275	84½	84½	84½	84½ –	⅛
31½	26⅝	Alan Wood	1.40b	2	28	28	28½	28½ –	⅛
8	3½	Alaska Airl		6	4⅝	4⅝	4⅝	4⅝ +	⅛
6	3¼	All Am Eng		1	4	4	4	4	
4¼	3⅝	Alleg Airl		1	3⅝	3⅝	3⅝	3⅝	
6½	3⅝	Alleg Cp wt		13	6¼	6¼	6	6 –	⅛
10½	8	Allied Art pf	.35	2	8	8	8	8	
52½	19⅝	Allied Con 1a		6	41½	41½	40½	40½ –	1⅛
17	10½	Allied Pap	.32b	13	10⅞	10⅞	10½	10½ –	⅝
34½	22	Alum Gds	1.30g	3	23	23	23	23	
11½	8	Alum Ind	x100	10	10	10	10	10	
25⅞	11	Am Electrove	⅛	14	18⅝	18⅝	17⅞	18 –	⅛
30½	26¼	AmLeaseh	2	1	27	27	27	27	– ½
11⅞	8¾	Am Marac	⅛	25	8⅞	8⅞	8⅝	8⅝ –	⅛
19⅜	12¾	AmPetrofA	⅛	13	14½	14½	14½	14½ –	⅛
20⅞	19¼	Am Photo	.65g	2	33¾	33¾	33¾	33¾ –	1⅛
17⅜	13½	Am Seal	⅛pf x200		13¾	13¾	13¾	13¾ –	⅛
15⅝	7⅜	AMI Inc		1	13¼	13¼	13¼	13¼ –	⅛
7¼	4¾	Amur Oil		10	5	5¼	5	5 –	⅛
2¼	1	Anacon Ld		85	1	1⅛	1	1	
17⅜	13⅜	Ang Am Expl		3	13½	13½	13½	13½ –	1⅛
10¼	7⅜	AngLauA	.80g	38	7½	7½	7⅝	7⅝ –	⅛
41¾	33	Ark F Oil	1	35	39¼	39¾	38½	38½ –	1⅛
29½	20	ArkLaGas	1.20	29	25½	25½	24	24 –	2
6⅝	4⅞	Armour wt		15	5¾	5¾	5⅝	5⅝ –	⅛
13⅝	10⅜	Armst Rub A	1	7	14½	14½	14½	14½ –	⅛
22⅞	17½	Aro Equip	1	2	18⅛	18⅛	18⅛	18⅛ –	⅛
11⅜	9⅛	Asso Art Prod		34	10	10¼	9⅞	9⅞	
3	2	Asso Fd Strs		1	2⅝	2⅝	2⅝	2⅝ –	⅛
3⅝	1⅞	Asso Laund		15	1⅞	1⅞	1⅞	1⅞ –	⅛
5¼	3⅜	Asso Oil&Gas		30	3½	3½	3½	3½ –	⅛
103½	96½	AssoTTA 4a		x20	96½	96½	96½	96½	
1		Atl CFlab		1	1¼	1¼	1¼	1¼	
46⅜	39	AtlCstL Co	3	4	40½	40½	38½	38½ –	2
26½	14½	Atlas C Min		11	15⅝	15½	15½	15¼ –	⅛
6	4⅝	Atlas Cp It		69	4¼	4⅝	4⅛	4¼ –	⅛
9¾	6⅝	Atlas Plyw		6	6½	6½	6⅜	6½ –	⅛
10⅝	4⅞	Audio Dev	.05g	16	9½	9¾	9¼	9¼ –	⅛
21⅜	16⅝	Auto Vot	.80a	1	19⅝	19⅝	19⅜	19⅜	

B

21¾	14⅜	Bailey Sel		24	14⅞	14⅞	14⅝	14⅝	
17	14⅝	Baker Ind	½	x100	15	15	15	15 –	⅛
16⅝	14⅝	Bald Rub	1a	5	15½	15½	15½	15½ –	⅛
3½	2⅝	Bald Sec	.30	7	3	3	3	3 –	⅛
6½	3¼	Banc deL		x100	3¼	3¼	3¼	3¼ +	⅛
4	2 9-16	Banff Oil		50	3¼	3¼	3	3 –	⅛
13¼	6⅞	Barium Stl	.15d	85	7	7	6⅝	6⅝ –	⅛
13⅝	9⅞	Barry Cont B	.40	2	9⅞	9⅞	9⅞	9⅞	
18½	13¼	Basic Ine	1	6	17	17	16⅝	16⅝ –	⅛
35	31½	Bearings	.05g	1	31½	31½	31½	31½ –	⅛
14⅞	11¼	Beck Shoe	1	3	14¼	14¼	14¼	14¼ –	⅛
48⅜	41⅝	BellTelCan	3	1	42¾	42¾	42¾	42½ +	⅛
13⅝	9	Belock Inst	⅝f	3	10⅜	10⅜	10⅜	10⅜ –	⅛
8½	6⅞	Benrus	.30g	2	7⅛	7⅛	7⅛	7⅛ –	⅛
7	5¾	Blumenth		2	5⅝	5⅝	5⅝	5⅝	
34½	29¼	Bohack	2	1	29⅝	29⅝	29⅝	29⅝ –	⅛
13¼	6⅝	Borne Chem		4	12⅜	13⅜	12⅜	12⅜ –	⅛
2⅝	1⅞	Brad Foote	.10g	4	2	2	2	2	
10½	7⅜	Brax Trac	1½g	16	9	9	8⅝	8⅝ –	⅛
8⅝	5¾	Breeze Cp		13	6¼	6¼	6⅛	6⅛ –	⅛
60¼	45½	Br Am Oil	1	22	51	51⅝	50	50 –	2
23⅜	17¼	Brit Pet	.36g	138	18½	18½	17½	17⅝ –	1⅛
19	15¼	Brown Co	1	22	16⅝	16⅝	16	16 –	⅛
16⅜	12⅝	BrownFDis	.80b	4	18	18	17½	17½ –	⅛
13½	8⅝	Brown Rub		1	9	9	9	9	
3⅝	2½	Buckeye Cp		3	3	3	2⅞	2⅞ –	⅛
7½	6½	Budget Fin	.40	8	6¾	6¾	6⅝	6⅝ –	⅛
8¾	7¾	Budg F pf	60	3	8	8	8	8	
22½	16	Buf Eclip	1.20b	9	15⅝	16⅛	15⅞	15½ –	⅛
16⅞	12	BunkHill	⅛g	4	13⅞	13⅞	13⅝	13⅝ –	⅛
9-16		BurmaM	.03g	4		7-16	½	½ –	1-16
6¼	4⅜	Burry Bis	.20g	4	5⅛	5⅛	4⅞	4⅞ –	⅛
2½	1¾	Byrd Oil		33	1⅝	1⅝	1⅝	1⅝ –	⅛

C

1¼	⅝	C&C Telev		45	13-16	15-16	⅞	15-16 –	1-16
38	25	Calg&Ed	.10	5	33	32	32	32 –	¼
3⅛	2½	CalEastAv	⅛f	18	2⅝	2⅝	2½	2½ –	⅛
14⅝	13⅜	CalElPw	.76	5	13½	13⅝	13½	13½ –	⅛
82	81	Cal El 5	pf3	x50	81½	81½	81½	81½ +	½
6	4⅝	Calv O&G	1a	1	5	5	4⅞	4⅞	
29¼	25¾	CamdFIn	1.20	x250	28½	28½	28½	28½ +	⅛
14	8½	Campb Chib		33	8 5-16	8⅝	8 1-16	8 1-16 –	1-16
8	15-16	5¼	Can Se Pet		134	7¼	7 3-16	6⅝ 6 11-16 –	9-16
10⅝	6⅛	Can All Oil	35	7	11-16	7	11-16	7 5-16	5-16 –	5-16
3	5-16	1⅝	Cdn Hmstd	22	3⅛	2⅝	2 11-16	2⅝ +	⅛
3⅜	2⅛	Cdn Marc	.06g	7	2¾	2¾	2¾	2¾	
27¼	21½	Cdn Pacif	pf	7	22¾	22¾	22¾	22¾ –	⅛
3½	2 5-16	Cdn Will M		6	2 5-16	2 5-16	2 5-16	2 5-16 –	1-16
7	5⅞	Canal Rand		25	6⅝	6⅝	6⅝	6⅝	
2 13-16	1⅝	Canso Nat Gas		89	2 3-16	2 3-16	2 1-16	2 1-16 –	⅛
3 9-16	1 13-16	Canso Oil	Pd	21	2 7-16	2 7-16	25-16	25-16 –	1-16
9	7⅝	Carey B&K	.80	1	8¼	8¼	8¼	8¼	
39	31½	Carnation	1a	2	33⅝	33⅝	33⅛	33⅛ –	⅛
5⅝	4½	Carter Pr	.40	4	5⅛	5⅛	5⅛	5⅛	
3⅜	3¼	Casco Pd	⅛f	1	3⅜	3⅜	3⅜	3⅜ –	⅛
8	6	Catalin	10g	5	7⅝	7⅝	7½	7½ –	⅛
6¼	4½	Cenco Cp	.30g	18	5⅞	5⅞	5⅝	5⅝	
5	4 3-16	Cen Explor		70	3 1-16	3 1-16	2 15-16	2 15-16 –	3-16
13¾	10½	Cen Ill Sec	1½g	2	10⅞	10⅞	10⅝	10⅝ –	⅛
73	38	CenMPw	pf3½	x10	63¼	63¼	63¼	63¼	
3½	2¾	ChambAm	.10g	1	3	3	3	3	
4¾	3⅜	Charter Oil		14	3¼	3 3-16	3¼	3¼ –	1-16
87	73	Chesebrou	3a	x100	80	80	80	80	– 1

D

140	105	Daystrom	4½a	77	15	128	128	128	– 1
90	87	D&RGW	3s-4s	93	1	87	87	87	
89½	86⅞	D&SaltL	3s-4s	93	6	87½	87	87	
128½	113½	Det Edis	3½s	71	129	118⅝	117⅛	117⅛ –	⅞
102	97	DetT&Tun	4½s61		1	98	98	98	– ⅝
108⅝	88½	DouglasAire	4s77		27	91	90½	91	+1
147⅞	121⅛	DowChm	3s82		15	134	123½	123½ –	2½
115	103	DresserInd	4¼s77		25	104	103½	103½ –	1
87⅜	78⅞	DuqLt	3¾s77		5	78½	78½	78½ –	1½

E

54½	36½	EastMall	3a	x30	43	43	43	43 –	1½
31⅜	16⅝	EastStk	Cp	5	17½	17½	16½	16½ –	1-16
7-16	1-16	Elder Min		5	5-16	5-16	5-16	5-16 –	1-16
32½	26¼	ElBondA&S	1.40	15	29⅞	29⅞	29⅝	29⅝ –	⅛
12⅞	8	Elect Comm		2	12½	12½	12½	12½	
12⅞	8	Electronics		2	8⅝	8⅝	8⅝	8⅝ –	⅛
3⅞	2¼	El-Tron		35	2½	2½	2⅜	2⅜	
17	13	EmeryAirF	.40b	2	13⅝	13⅝	13⅝	13⅝ –	⅛
102	92	EmpDEl	pf 5	x10	91	91	91	91	
4	3½	EquityCp	.15g	15	3⅝	3⅝	3½	3½ –	⅛
42⅜	38½	EquityCp	pf 2	x300	40½	40½	40½	40½ +	⅛
10¼	7⅝	ErieForge	.30d	7	7⅞	7⅞	7⅞	7⅞ –	⅛
14	10½	ErieFor 6	pf .80	1	11	11	11	11	
12	5	Esquire	.36g	2	8½	8½	8½	8½ –	⅛
1⅛	7-16	Eureka Cp		22	½	½	½	7-16	

F

12⅜	7⅛	Factor	.40a	2	11½	11⅝	11½	11⅝ +	⅛
27⅜	18	FairchCam		15	25½	25½	24⅝	24⅝ –	⅛
3⅝	1⅛	Faraday Ur		35	2	2⅛	2⅛	2⅛ –	⅛
10¼	3½	Fargo Oils		113	7½	7½	7½	7⅞ –	⅛
45	38½	Fire As	2.26	x50	38⅝	38⅝	38⅝	38⅝ –	⅛
16⅞	7½	Firth Steri		49	14⅜	14⅜	14	14 –	⅜
11	10⅛	Fishman	70a	1	10⅛	10⅛	10⅛	10⅛	
10½	7⅝	FlyTiger	⅛f	11	9⅜	9⅜	9⅜	9⅜ –	⅛
117⅞	90½	FordCanA	5	x50	92	92	92	92	+1½
7⅜	3⅝	FordL	.07g	12	4½	4½	4½	4½ +	⅛
7½	4½	FtPitIndust		10	5⅝	5⅝	5½	5⅝ –	⅛
2⅛	1⅝	Fox Head		16	1⅞	1⅞	1⅞	1⅞	
20½	15	Fuller	1.20	1	19	19	19	19	

G

3	1⅞	Gen Build	$	3	1⅞	1⅞	1⅞	1⅞	
56	39½	GFTrep	1.80g	xd2	49	49	48⅝	48⅝ +	⅛
19	16	G Indust	½g	1	16½	16½	16½	16½ –	⅛
17	5½	Gen Plyw		30	15	15¼	14⅞	14⅞ –	1
1⅝	1½	qGen Strs		65	1⅝	1⅝	1⅝	1⅝	
30	8⅝	GenTransist		10	28½	29	28½	28½ –	⅛
6¼	3⅞	GiantY	.15g	20	4 1-16	4 3-16	4 1-16	4¼ +	1-16
10⅝	8	Gilbert	½a	1	9¼	9¼	9¼	9¼	
14⅛	10	GlenAld	.20g	12	11½	11½	10⅞	10⅞ –	⅛
11½	9⅝	GlenDisB	½	1	10⅜	10⅜	10⅜	10⅜	
20⅜	16⅝	GlobeUn1	.20	1	18⅞	18⅞	18⅞	18⅞ –	⅛
28½	21	GlobeW1	.30b	xd1	22½	22½	22½	22½ +	⅛
7⅛	6¼	GoldSA	.40	1	7	7	7	7	
1½	11-16	Goldfield		5	15-16	15-16	¾	15-16 +	1-16
38⅝	28⅝	GoodMf	new	1	28½	28½	28½	28½ –	⅛
9¾	7	GrdRapV	.40	2	7⅞	7⅞	7⅞	7⅞	
9¾	5¾	GtAmIn	.05g	5	7⅜	7⅜	7⅜	7⅜ –	⅛
233½	161½	GtA&P	6g	x25	168	168	168	168	
3½	1⅝	Gt Lak	O&C	33	2½	2⅝	2½	2½ –	⅛
11⅜	6	Greer Hyd		9	9½	9½	9¼	9¼ –	⅛
12⅞	8⅝	Grid Freeh		13	8⅝	8⅝	8⅝	8⅝ –	⅛
10	6½	Griesed	.60	1	9½	9½	9½	9½ –	⅛
165	73	Gulf St	Ld	x10	84½	84½	84½	84½ –	1½
4⅝	3¼	Gulfd Flima		13	3	3	3	3⅛ –	⅛

H

8½	3¼	Hall Lamp		5	7⅛	7¼	6¾	6¾ –	⅛
43½	26	Harnischf	.60	4	37½	37½	36⅜	36⅜ –	1⅛
3	2	Harvard Inv		29	3	3¼	3	3¼ +	⅛
5⅝	3⅛	Hazel Blah		7	4	4	4	4	
44½	30½	Hazelt	1.40b	2	34½	34½	33⅝	33⅝ –	⅛
9¼	7¼	HeclaMin	¼g	4	7⅞	7⅞	7⅞	7⅞ –	⅛
14½	13½	Kaiser Ind		32	13	13	13½	13½ –	½
37½	21½	KaweckiCh		x900	30	30	29¾	29½ –	1¼
18½	13½	Kawneer	.80	3	15⅜	15⅜	15⅜	15⅜ –	⅛
21½	16⅝	Kidde	1	4	17	17½	16⅞	17½ +	⅝
6¾	3½	Kingsford	2½f	1	3½	3½	3½	3½	
2¾	1⅝	Kingst Pd	1	1	2	2	2	2	
7½	4⅝	Kin Ark	Oil	12	5⅛	5⅛	5	5 –	⅛
6¾	4½	Kirby VanSyn		9	5⅝	5⅝	5⅝	5⅝	
1 7-16		Kirk Minerals		5					
13⅜	12¼	Klein D Strs	1	1	13⅛	13⅛	13⅛	13⅛	
14½	12	Kleinert	.70	2	13	13	13	13½ +	⅛
12⅝	10½	Kobacker	.80	1	11½	11½	11½	11½ –	⅛
4¾	3⅝	Kroppf	.5g	13	3⅝	3⅝	3⅝	3⅝ –	⅛

L

8⅝	4	Lake Sh Mi		25	6¼	6¼	5⅞	5⅞ –	⅛
7⅞	5⅛	Lakey Fd	.20g	2	7	7	7	7	
15½	13½	LamsonCp	1	1	13⅝	13⅝	13⅝	13⅝ –	⅛
29¾	27⅝	Lam Sess	1.80a	1	27⅞	27⅞	27⅞	27⅞ –	⅛
5¼	3¾	Lear	.30	42	3½	3¾	3	3 –	⅛
8	1⅝	Lefc Real	4f	25	1⅝	1⅝	1⅝	1⅝	
18	14⅛	Leonard R	½f	6	16½	16½	16	16	
38	36	Le Tourn	1	x40	40	40	40	40	
2 15-16	2⅛	Liber Pet		2	2¼	2¼	2¼	2¼ –	1-16
20	14⅜	Locke S	1.20	x100	17	17	17	17 +	⅛
1½	1⅛	Lodge&S		1	1⅛	1⅛	1⅛	1⅛ –	⅛
66½	46½	La Land	1.20a	32	48½	48½	45½	46 –	2¾
12	9⅝	Lynch Cp	.60	1	11⅝	11⅝	11⅝	11⅝ +	⅛

M

12	7⅝	Macfad Pub	.80	7	10½	10½	10⅝	10½ –	⅛
16½	9½	MackTrk wt	x125		12½	12½	12¼	12¼ –	⅛
19	14	Magee Sp	Gd	17	⅞	1	⅞		
10½	4⅜	Magna Oil		4	9	9	8½	8½	
17½	15½	MainePSv	1.08	1	16⅝	16⅝	16⅝	16⅝ +	⅛
17⅜	13¾	Mangel Str	1.30	3	16	16	16	16 –	⅛
35½	32	Manisch lg	x140		33⅝	33⅝	31½	31½ –	2½
13⅝	13¼	Mansf T&R	1.20	2	13	13	13	14⅝	
8¼	6¼	MasseyH	.40xd	10	7	7	7		
44⅜	26½	McDonAire	⅛b	22	27½	27½	26⅝	26⅝ –	1¼
57	33½	Mead John	1.20	14	51⅝	51⅝	50¼	50½ –	⅝
9	5	Menasco	.30g	10	5⅝	5⅝	5⅝	5⅝	
13½	10	Merch Refr	.60a	1	10	10	10	10	
18⅝	13¼	Merrill Pet		53	14⅝	14⅝	13⅝	13⅝ –	⅝
57½	34½	Mesabi Iron		8	35½	35½	35	35½ –	⅛
29⅝	17	Mich Chem		18	25⅝	25⅝	24	24 –	1⅝
5	4½	MichPlating		2	4⅝	4½	4½	4½ –	⅛
2	1½	Mich Sugar		1	1½	1½	1½	1½ –	⅛
10⅝	9¼	MichS pf	60x	1	9⅝	9⅝	9⅝	9⅝ –	⅛
17½	13	MicroHone	I	3	13½	13½	13½	13½ –	⅛
11⅝	8	Mid St Pet		18	8¾	8¾	8¾	8¾	
8¾	6	Mid-Wlb	.40b	2	8¼	8¼	8¼	8¼ +	⅛
23½	19¼	Midwest Pip		3	22	22	21½	21½ –	⅝
104	96	MinnPL pf	3	x25	97¾	97¾	97¾	97¾ –	⅛
13½	12⅜	MoPbSv	.72b	3	12⅞	12⅞	12⅞	12⅞ +	⅛
1⅞	1	Molyb Cas		10	1⅛	1⅛	1⅛	1⅛	
33½	20½	Molybden	.80	48	27¼	27½	26½	26½ –	⅞
159½	139	MontWdA	7	x180	141	142	141	142	+1
19	16¾	MtVerM	1½	x350	16⅞	16⅞	16⅝	16⅝	
130½	116½	MinSTT	2.60	x30	116½	116½	116½	116½ –	
1	9-16	Munsr TV		13			11-16	11-16 –	1-16
39⅝	22¼	Murphy Cp		4	34⅝	34⅝	34½	34½ –	⅛
31¾	25½	Murray Oh	2	3	25⅞	25⅞	25⅝	25⅝ –	⅛
10½	9½	MuskPR	.80	7	9⅝	9⅝	9½	9½ –	⅛
35⅜	29	Muskog	2a	1	30½	30½	30½	30½ –	⅛
3½	2½	Muter Co		8	3⅝	3⅝	3⅝	3⅝ –	⅛

N

14½	13½	Nachman	1	1	13½	13½	13½	13½	
11⅝	8½	Nat Alf	Deh	11	9	9	8⅝	8⅝ –	⅛
4¾	3⅜	NatBellH	¼a	2	4	4	4	4 +	⅛
2⅜	2	NatBr	Mich	6	2	2	2	2	
23⅜	16⅝	NatElWeld	1	4	16⅝	16⅝	16⅝	16⅝ –	⅛
26⅜	17½	NatResearch		43	4¼	4¼ 3 15-16	3 15-16 –	1-16	
104½	98½	Okla G&E	4½s87		1	100¾	100¾	100¾	
98	95	OrWashRRN	3s69		5	95¼	95¼	95⅛ +	⅛

P

84½	83	PacG&E	3s71		1	84	84	84	
82⅝	82	PacG&E	3s74		5	83½	83½	83½	
82⅛	78	PacG&E	3s77		1	77	77	77	
82⅛	78	PacG&E	3s79		7	79½	79¼	79½ +	⅛
82⅞	80	PacG&E	3s83		1	80¾	80¾	80¾ +	⅛
83	70	ParT&T	3¾s65		1	71	71	71	
104½	99½	Pen RR	5s88		2	100½	100	100	
103½	98½	Pen RR	4½s60		26	99¾	99¾	99¾ –	⅛
102⅞	98	Pen RR	4½s65		33	98⅝	98⅜	98⅜	
84½	83¾	Pen RR	4½s81		15	85⅞	85	85 –	⅛
95	83	Pen RR	4½s84		1	83	83	83	
92	79	Penn Mar	3¾s60		1	78	78	78	– 1
88	87¼	Phil El	3⅛s71		2	88	88	88	– 8
94½	86	Phil El	3⅜s67		7	87¾	86⅝	87¼ +	1⅛
115	103⅝	Phillips F	4¼s87		174	105	103⅝	104 –	⅜
103¼	98⅝	PCC&SL	5s75		2	96⅞	96⅞	96⅞ –	1⅛
95	92	PitC Coal	3¼s65		1	92	92	92	
102½	96½	Proct&G	3½s81		4	97½	97	97 –	⅛
96⅝	85½	PubSEG	3¼s73		18	86⅜	86⅛	86⅛ +	⅜
94	89½	PubSEG	3s63		18	92⅝	92½	92½ +	⅛

R

103⅝	88	RCA	3½s80		50	89¾	89	89 –	⅛
113	95	Rohr Aire	5½s77		8	95½	95	95 –	1½

S

68⅞	60	SIL SF	5s 2

Monday's Volume, 2,040,000 Shares

	1957	1956	1955
Volume since Jan. 1	338,526,991	373,584,397	434,093,558
Total sales			

MOST ACTIVE STOCKS

	Open	High	Low	Close	Chg.	Volume
Bath Steel	45⅝	43½	44⅞	44½	−1½	31,800
Anaconda Co	34⅝	34⅝	33⅝	33⅝	−⅝	38,500
El Paso NG	33	33	31½	31½	−1½	27,600
U S Steel	66⅝	66⅝	64½	64½	−3⅝	26,800
Chrysler	79½	79⅝	77⅛	77⅛	−⅞	20,200
Loews	18	18⅛	17⅞	17⅞	−⅛	19,700
Gen Motors	43⅞	43⅞	43	43	−⅛	19,600
Std Oil NJ	62½	63⅛	61¼	61½	−1⅝	18,600
Lukens Stl	93⅝	93⅝	86½	87½	−6	18,400
Sunshine Mng	14⅞	14⅞	14½	14⅝	−⅛	

Average closing price of most active stocks: 49.55.

New York Stock Exchange Transactions

Monday, August 19, 1957

1957 High	1957 Low	Stocks Div.	Sales in 100s	Open	High	Low	Last	Net Chg.
185	108½	Ga Pac 1b	60	31½	32	31½	32	
36⅝	25⅝	Gerber Pd 1.90a	1	32	32	32	32	
45⅛	25¼	Getty Oil	148	31½	31½	30½	30⅝	−1
8	5	Getty Oil pf .40	1	7⅞	7⅞	7⅞	7⅞	−⅛
37⅝	23⅛	Gimbel 1.80	39	36⅛	36⅝	36	36	−⅛
28⅞	17⅞	Gimbel 5	13	35¼	35½	35¼	35¼	−⅜
3½	2	Glidden 1	12	4	4⅛	4	4⅛	
68⅛	34⅛	Goebel Br .10gxd	4	67⅝	68	67⅝	68	−1
79⅝	70⅝	Goodrich 2.20	16	89⅞	89⅞	88½	88½	−1
95⅛	68⅝	Goodyear 2.40b	20	89¼	90	88	88	−1
57⅜	48⅛	Gould Bat 2	2	52	52	52	52	
21⅝	12⅝	Grace&Co 2.40	10	19⅝	19⅝	19⅝	19⅝	−⅛
138	128	Grah Paige	1	7½	7½	7½	7½	
13⅝	7⅛	Granby M	1	13⅜	13⅜	13⅜	13⅜	
24⅛	23½	Grand Un .72b	1	24	24	24	24	
45	24	Gran CSil 3½g	16	46½	46½	45½	45½	−⅝
31¼	24	Grant 2	6	31½	31½	31½	31½	
67½	45	Grays Hrb 3½	7	63½	63½	63½	63½	−1
29⅞	23⅝	GtNIy Ore 3½	3	66½	66½	66½	66½	
40⅝	28	GtNePap 2.40a	3	44⅝	44⅝	44⅝	44⅝	−1⅛
67½	40⅝	Gt No Ry 3	25	44⅝	44⅝	44⅝	44⅝	
128	128	Gt WestS 1.20a	13	21	21	21	21	
21⅝	7⅛	Gt WestS pf 7	z10	138½	138½	138½	138½	−1½
78	70½	Green B&W 5	230	72	72	72	72	
21⅝	18⅜	Greenf Ind 1.20a	2	20⅝	20⅝	20⅝	20⅝	
16⅞	14⅜	Greenf Td 1.20a	3	43	43	43	43	
34⅝	22¼	Greyhound 1	41	23⅝	24	23⅝	24	+⅛
12⅞	9	Grum Aire 2	1	9¼	9¼	9¼	9¼	
27¼	22⅝	Guant Sug .20e	4	27¼	27¼	27¼	27¼	
80⅝	71½	GulfM&O pf5	3	72¾	73	72¾	73	+⅝
152	107½	Gulf Oil 3½b	107	134½	134½	133½	133½	−7
41⅛	34¼	Gulf SU 1.80xd	7	35¼	35¼	35	35	−⅝

D

12⅝	10½	Dan Riv M .80a	10	10⅝	10⅝	10½	10⅝	+⅛
61	49½	Dana Cp 3	4	54⅜	54⅝	53½	53½	−⅞
29	23½	Daystrom 1.20	16	43½	43½	42⅝	43	+⅛
75⅜	44⅛	Day P&L 2.40	2	44½	44½	44½	44½	
43⅝	34⅛	Day P pfA 3½	z10	80	80	80	80	
86	73	Dayt Rub 1.40b	6	21½	21½	21½	21½	
27⅛	22⅝	Decca Rec 1	25	19	19	19	19	
26⅛	20⅛	Deere 1½	5	27¼	27½	27¼	27½	+⅛
26⅛	20⅛	Deere pf 1.40	5	26⅛	26⅛	26⅛	26⅛	
14½	11½	Del&Hud 2	8	14⅝	14⅝	14⅝	14⅝	
25⅛	20⅛	Del&L&W ⅝g	2	45¼	45¼	45¼	45¼	
34⅛	27⅛	DelP&L 1.80	4	27½	27½	27½	27½	
32	27¼	Delta Air 1.20	3	21	21	21	21	
51⅝	38⅝	Den&RGW 2½	16	40¼	40¼	40¼	40¼	
15⅞	11⅞	Det Edis 2	16	16⅛	16⅛	16⅛	16⅛	
37⅛	27¼	DetStlCp 1	4	45	45	45	45	
23⅛	15½	DeVilbiss 2a	4	15½	15½	15½	15½	
64⅛	44⅛	Dev&Ray A 1g	1	45	45	45	45	
34⅛	24⅛	Diam Alk 1.80b	6	47⅞	48	47⅞	48	+⅛
39⅛	31⅜	Diam Mat 1.80	4	31⅞	32	31⅞	32	+⅛
29⅜	24⅛	Dia Mat pf 1½	5	23½	24	23½	24	+⅛
14⅜	11⅛	Dia T Mot ⅝g	4	13⅜	13⅜	13⅜	13⅜	
17⅜	11⅝	DianaStr 1	3	28⅜	28⅜	28⅜	28⅜	
28⅛	22⅛	DisCSeag 1.20a	3	27⅛	27⅛	27⅛	27⅛	
43⅝	32⅝	Divco Way .60	1	42½	42½	42½	42½	
11⅛	9	Dobeck 1.40b	3	9½	9½	9½	9½	
13⅝	9⅞	Dr Pepper .60	3	13⅛	13⅛	13⅛	13⅛	
12⅝	9⅝	Dome Min .70a	6	66⅝	67	66⅝	67	+⅛
19⅝	14⅝	DougAirc 2a	5	17⅝	17⅝	17⅝	17⅝	
24⅛	17⅝	DoverCp 1	40	58½	58½	58½	58½	
44¼	36⅝	DowChm 1.20	36	58½	59	58½	59	+⅛
6	4⅜	DresaInd 1.80	35	19⅛	19⅛	19⅛	19⅛	
54⅝	34½	Drewrys 1.60	3	39⅛	39⅛	39⅛	39⅛	
29⅛	22⅝	Dunhill .40a	1	10	10	10	10	
12⅞	7⅛	Duplan	31	192½	192½	190½	190½	−2
206	176	du Pont 3g	3	99	99	99	99	
110	89½	duPont 4½ pf	3	80¼	80¼	80¼	80¼	
37¼	34	duPont 3½ pf	2	34½	34½	34½	34½	−⅝
49	40⅝	Duq Lt 2	4	40⅝	40⅝	40⅝	40⅝	
16¼	14¼	Duq 4 pf 2	7	15	15	15	15	
		DWG Cig .90						

E

47⅛	36⅛	Eagle P 2.20	4	36½	36½	36	36	−⅝
51⅝	35⅝	EastAirL 1b	2	36½	36⅝	35½	35½	−⅝
30⅛	23⅞	EastCp 1.20b	2	23⅞	23⅞	23⅞	23⅞	
27½	23⅛	EastG&F 1.60b	11	36⅞	37	36⅝	37	+⅛
82½	67	EastG pf 4½	250	76⅝	76⅝	76⅝	76⅝	
41⅝	34⅛	EastSSti 1½	28	102¾	102¾	102¾	102¾	
115	84⅛	East Ko 2.40a	z10	147	147	147	147	
158½	148	EastK pf6	15	54½	55	54½	54½	−⅛
53	23½	EatonMf .3a	5	25⅜	25⅜	25⅜	25⅜	
27⅞	20⅛	EdisBrSt1.60	6	30	30	30	30	−⅛
40	30½	Elco Pd 2	4	33	33	33	33	
27⅛	18⅝	ElasStop 1b	37	37¾	37¾	37¼	37¼	−⅜
40⅝	35⅞	ElAutoL 2	17	41½	41½	41½	41½	
38⅝	22⅛	Ele&Mus .12g	7	31	31	30½	30½	−⅛
30⅝	21	ElStorBat 2b	4	10½	10½	10½	10½	−⅛
65⅛	57⅛	ElginWch .60	276	33	33	33	33	
14½	11⅛	ElPasNG 2	139	27¾	27¾	27¼	27¼	−⅜
44⅝	28⅛	ElPasNG B	4	27¾	27¾	27¾	27¾	
43⅛	27⅝	EmerEl 1.60	4	64½	64½	64½	64½	
34	32½	Emer Rad	2	33⅞	34	33⅞	34	−⅛
65⅛	52½	End John 2	4	27⅞	27⅞	27⅞	27⅞	
27⅞	17⅛	EquitGasl.60	22	17	17	16½	16½	−⅝
26⅞	17⅛	Erie RR 1½	z10	71½	71½	71½	71½	
27⅝	18	ErieRR pf5	18	18	18	18	18	
51⅝	37½	EvansPdl.60	1	13½	13½	13½	13½	
		Eversh p .20	11	39¾	39¾	38½	38½	−1⅛
		Ex-Cell-O1½						

F

65	41	FairMor1.40a	35	9	43½	43½	43	−⅜
13¼	9	Fairch E	4	9¾	10	9¾	10	+⅛
16	9½	FajardoS.30p	1	16	16	16	16	
17⅛	15⅝	FalstaffBr 1	3	24½	24½	24½	24½	−⅛
22¼	14⅞	FamePln 1½	2	53½	54	53½	53½	
64⅝	44⅛	Fansteel 1b	1	51½	51½	51½	51½	
45⅝	34⅛	Fawick .3g0	22	135⅛	135⅝	133½	133½	−1⅝
13¼	10⅛	FeddQuig 1	2	39⅞	39⅞	39⅞	39⅞	
36	28	FedMog 2.40	12	22⅝	23	22⅝	23	+⅛
32	18⅛	FedPac .80b	8	34	34	34	34	
18⅛	15⅝	FedPapBd 1	3	18⅜	18⅜	18⅜	18⅜	
27⅛	25⅛	FedPappfd.15	4	25⅝	25⅝	25⅝	25⅝	
27⅝	22⅝	FedStore 1.20	9	25⅛	25⅛	25⅛	25⅛	
27¼	21⅝	FerroCp .80d	4	25⅝	25⅝	25⅝	25⅝	
25	17⅝	FibPap 1.20b	25	37⅝	38	37⅝	38	+⅛
27⅝	23⅞	FidPFire 2	2	27	27	27	27	
27⅝	23⅞	FifthAvLin2a	z1050	24½	24½	24½	24½	
15⅝	11⅝	Filtrol 1.60	13	14½	14⅝	14½	14⅝	
53⅝	42⅝	Firestn 2.60a	12	97½	98	97½	98	+⅛
106	100½	Firest pf4½	z10	102	102	102	102	
51⅛	47	FirstNStr 2a	3	9	9	9	9	
12⅛	8⅝	FlintC .60a	16	43	43	43	43	
17	14⅝	Flintkt 2.40b	57	16⅝	17⅛	16⅝	17⅛	+⅛
49⅛	34⅝	FlaPw 1.80	5	53⅛	53⅝	53⅛	53⅝	
59⅝	44⅝	FlaPL 1.28	21	46½	46½	46½	46½	
35⅝	28⅛	FoodFair 1b	21	56½	56½	56½	56½	
53⅝	48⅛	FoodMach 2	3	50⅝	50⅝	50⅝	50⅝	
59⅛	53⅝	FooteMin.40g	39	54⅛	54⅛	54⅛	54⅛	
18⅛	16	FordMot 2.40	28	16⅞	16⅞	16⅞	16⅞	
67⅝	56	ForemD 1b	33	57⅞	58	56	56	−1⅛
123	94	FostWh 1.60	10	104	104	104	104	
		FruePSul 3	91	16⅞	16⅞	16⅞	16⅞	−⅛
		FrueTra .75d						

G

10⅜	6½	Gabriel .60	22	9¼	9¼	9	9⅛	−⅛
10⅝	6⅜	GambleSk .60	11	27⅞	27⅞	27⅞	27⅞	−⅛
37½	30	Gamew 1.60	9	6¼	6¼	6¼	6¼	
36⅞	26⅜	Gar Wood	38	42¼	43	41½	42½	−1
34	14¼	GardDen1.80	3	36	36	35½	35½	−⅛
15⅜	9⅝	Garrett .2b	4	14⅜	14⅜	14⅜	14⅜	−⅛
26⅞	20⅛	GasAccept 2	9	51⅝	51⅝	51⅝	51⅝	
37⅛	27	GasAmIndus	3	32⅞	32⅞	32⅞	32⅞	
47⅝	37	GAmInvst1.20g	1	39	39	39	39	
88	72	GAmOil .30b	11	80	80	80	80	
41⅝	34⅛	GATran3.30a	z10	147	147	147	147	
46⅝	35	GenBak .60	1	10⅝	10⅝	10⅝	10⅝	−⅛
23½	16⅛	GBronze 1½	8	23⅜	23⅜	23⅜	23⅜	
34⅛	23⅝	GenCable 1.20	1	41	41	41	41	
35	11⅝	G Contract .20d	2	12	12	12	12	
14⅞	12⅛	G Controls 1	2	19⅝	19⅝	19⅝	19⅝	
25⅛	19½	G Dynam 2	141	54½	55	54⅜	54⅝	−⅛
68⅝	54⅛	Gen Elec 2	96	65⅝	65⅝	65⅛	65⅛	−⅜
20⅞	17⅜	Gen Finan 1	7	31	31	31	31	
19⅝	14⅝	Gen Fds 1.45g	7	18½	18½	18½	18½	−⅛
69¼	49	Gen Intru ⅝e	5	59⅛	59⅝	59⅛	59⅝	+⅝
61⅛	57⅞	Gen Mills 3	6	59⅛	59⅝	59⅛	59⅝	
115	100	G Mills pf5	z100	102¾	102¾	102¾	102¾	
47½	38½	Gen Motors 2	191	43⅜	43⅞	43⅜	43⅞	+⅛
115½	102	GenMot pf 5	2	104½	104½	104½	104½	
91⅜	79	G Mot pf3½	4	80¾	80¾	80¾	80¾	
40	30	GenOutAd 2.40	12	37½	37½	37½	37½	
68	60	GenPCem 1.80a	10	66½	66½	65¾	65¾	−⅝
47⅛	36½	Gen Prec 2.40	8	43⅝	43⅝	43⅝	43⅝	
57⅝	44⅞	Gen Prec pf 3	2	52⅝	52⅝	52⅝	52⅝	
39½	34	GenPubSv .10g	38	4⅞	4⅞	4⅞	4⅞	
39½	34	GenPub U 2	25	36	36½	36	36½	+⅛
34⅛	27⅛	GenRy Sig 1a	10	30⅝	31	30⅝	31	+⅛
50⅜	34	Gen Realty .80b	4	18¼	18⅛	18¼	18⅛	−⅛
27¼	16⅜	G Refrac 2b	10	46	46	44⅞	44⅞	−⅛
41½	24¼	Gen Shoe 1½	4	36	36½	36	36½	+⅛
45¼	32	G St Cast 2a	50	39¼	39¼	38⅞	39¼	+⅛
30½	21⅝	Gen Tel 1.80	4	22	22	22	22	
45⅛	38⅞	Gen Time 1¼g	57	85	85	80½	80½	−4⅝
30½	21⅝	Gen Tire 2b	z260	80	80	80½	79¾	−1
90	78	G Tire pf 5						

H

39½	32⅝	Hack Wat 2	1	39½	39½	39½	39½	+⅛
79⅝	70⅝	Hallibur 2.40	26	70½	71½	70½	70⅝	−⅛
29	20	HamilWat 1.40	1	21½	21½	21½	21½	
30⅞	24	Ham Pap 1½b	4	32½	32½	32½	32½	
33	23½	Hmd Org 1.40a	1	30½	30½	30½	30½	
33½	27	Harb Walk 1.80	10	36⅜	36⅜	36⅜	36⅜	
37	33	Harris Int 2	3	36⅜	36⅜	36⅜	36⅜	
24½	18⅝	Harsco Cp 2b	16	48⅝	48⅝	48⅝	48⅝	
36½	24½	Harshaw Ch 1	2	27	27	27	27	
26⅛	20⅛	Hart S&M 1.60	1	5	5	5	5	
6⅝	4⅞	Hat Corp	9	71	71½	71	71½	
23½	16⅛	Haveg Ind ⅛e	3	17⅛	17½	17⅛	17⅛	
16⅛	14⅝	Heller 1a	3	23½	23½	23½	23½	
23⅛	16⅛	Heime 1.60	1	39⅝	39⅝	39⅝	39⅝	
24⅝	17⅛	Hercul Mot .80	1	23½	23½	23½	23½	
27⅝	18	Herc Pdr .40g	18	39⅝	40	39⅝	40	+⅛
47⅝	27⅝	Hersh Choc 2a	3	44	44	44	44	
27⅝	22⅝	Hertz 1b	30	28½	28½	28½	28½	
44⅛	36⅞	HeydenNpt .80	3	36⅝	36⅝	36⅝	36⅝	
11⅛	7⅞	HeyNpt pf4½	z30	30½	30½	30½	30½	
87	80½	Hilton Hot 1.20	30	29¾	29¾	29¾	29¾	
22⅝	17⅝	Hoff Elect 1	15	13	13	13	13	
17⅝	12⅝	Holland F .80	1	15⅞	15⅞	15⅞	15⅞	
13⅝	9⅞	Holly Sug 1.20	1	36	36	36	36	
19⅛	14⅝	Homestk 1.60a	16	36	36½	36	36½	+⅛
55	40⅛	Honolu Oil 1½g	4	56½	56½	56½	56½	
29¼	23⅛	Hooker El 1	6	32	32	32	32	
41⅝	29¼	Hotel Cp Am	7	30	30	30	30	
26⅛	20⅛	Houd Ind 1b	11	20½	20½	20½	20½	
30	22	HousehF 1.30b	1	28½	28½	28½	28½	
68⅛	53⅝	Houst L&P 1.60	10	55⅞	55⅞	55⅞	55⅞	
9⅝	6⅝	Howe Snd .40	18	8⅝	8⅝	8⅝	8⅝	
54½	43	HudBay M 3a	3	53½	53½	53½	53½	
90	73	Hupp Cp ⅛f	1	4½	4½	4½	4½	
22	16⅛	Huss Refr 1a	7	16⅞	16⅞	16⅞	16⅞	

I

40	29¼	Idaho Pw 1.40	3	34½	34½	34½	34½	−⅝
77⅜	71⅞	Ideal Cem 2b	3	71⅝	71⅝	71⅝	71⅝	−⅝
53⅝	43¼	Ill Cent 4	44	49	50	48⅝	49	+⅛
26	23	Ill Pw 1½	4	26	26	25⅝	25⅝	−⅛
43	40	Ill Pw pfD.21	z100	41	41	41	41	
46½	40	Ill Pw pfD.10	z10	41	41	41	41	
31⅝	23¼	Indpls P&L 1½	5	29½	29½	29½	29½	
91	73	Ind El Mex .40g	4	74	74	74	74	
39⅛	23¼	Indust Ray 1¼g	4	77	77	76½	76½	−⅝
79	73	Ing Rand 2½g	12	77	77	77	77	−3
48½	34⅛	Inland Stl 3g	13	90⅝	91	90⅝	91	+⅛
32	25⅛	Inspir Cop 1⅛g	19	35	35	33	33	−2
68⅝	62⅝	Intercn Sec .60	19	26⅝	26⅝	26⅝	26⅝	
312	288	Interlaklr .70g	19	312	312	308	308	−7
37⅝	33¼	Int Bus M 2.40	27	34½	34½	34	34	−⅛
156	138	Int Harv 2	27	139½	139½	139½	139½	
31⅝	25⅞	Int Harv pf7	z340	28½	28½	28½	28½	
15⅝	12⅝	Int Miner 1.50	12	28⅝	28⅝	28⅝	28⅝	
11⅝	9½	Int Nick 2.60a	79	86	86	85	85	−⅝
12⅝	9½	Int Pack ⅝g	9	9¼	9¼	9¼	9¼	
12⅝	10⅜	Int Paper 3b	38	97½	97½	97½	97½	
85	71	Int Rys C Am	3	41	41	41	41	
107	85	Int Ry pf3½k	z150	107	107	107	107	
125	107	Int Salt 2g	2	107⅝	108	107⅝	108	+⅛
38⅝	29⅝	Int Shoe 2.40	1	39½	39½	39½	39½	
40⅝	29⅝	Int Silver 2½g	1	39½	39½	39½	39½	
37⅝	29⅛	Int TelTel 1.80	101	37⅝	38	37⅝	38	+⅛
73	49¼	Int Util wi	4	58½	58½	58½	58½	
36½	32	Interst Pw .80	1	33⅛	33⅛	33⅛	33⅛	
14½	12	Iowa Ill G 1.80	5	13⅜	13⅜	13⅜	13⅜	
32	24½	Iowa P&L 1.60	3	29½	29½	29½	29½	
54⅝	40⅝	Isl Crk Cl 2	3	43½	44	43½	44	+⅛
50⅝		ITE Ckt 1.17g	3	44½	44½	44½	44½	

J

6⅝	3⅝	Jacobs	1	5¼	5¼	5¼	5¼	−⅛
29⅞	20⅝	Jaeger Mch .84g	2	20⅝	20⅝	20⅝	20⅝	−⅛
47⅞	28½	JeffLakS 1.60	9	44	44	43½	43½	−⅝
78	61	Jer CPL pf4	z50	73	73	73	73	
91	77	Johns Man 2a	73	87½	87½	87½	87½	
97	64⅛	John & J 1.40a	1	87½	87½	87½	87½	
69	45⅛	Jones & L 2½b	85	56⅝	56⅝	56⅝	56⅝	−⅛
91	60½	Jones&L pf5	z110	94	94	94	94	
		Joy Mfg 2.40a	21	61½	61½	61½	61½	

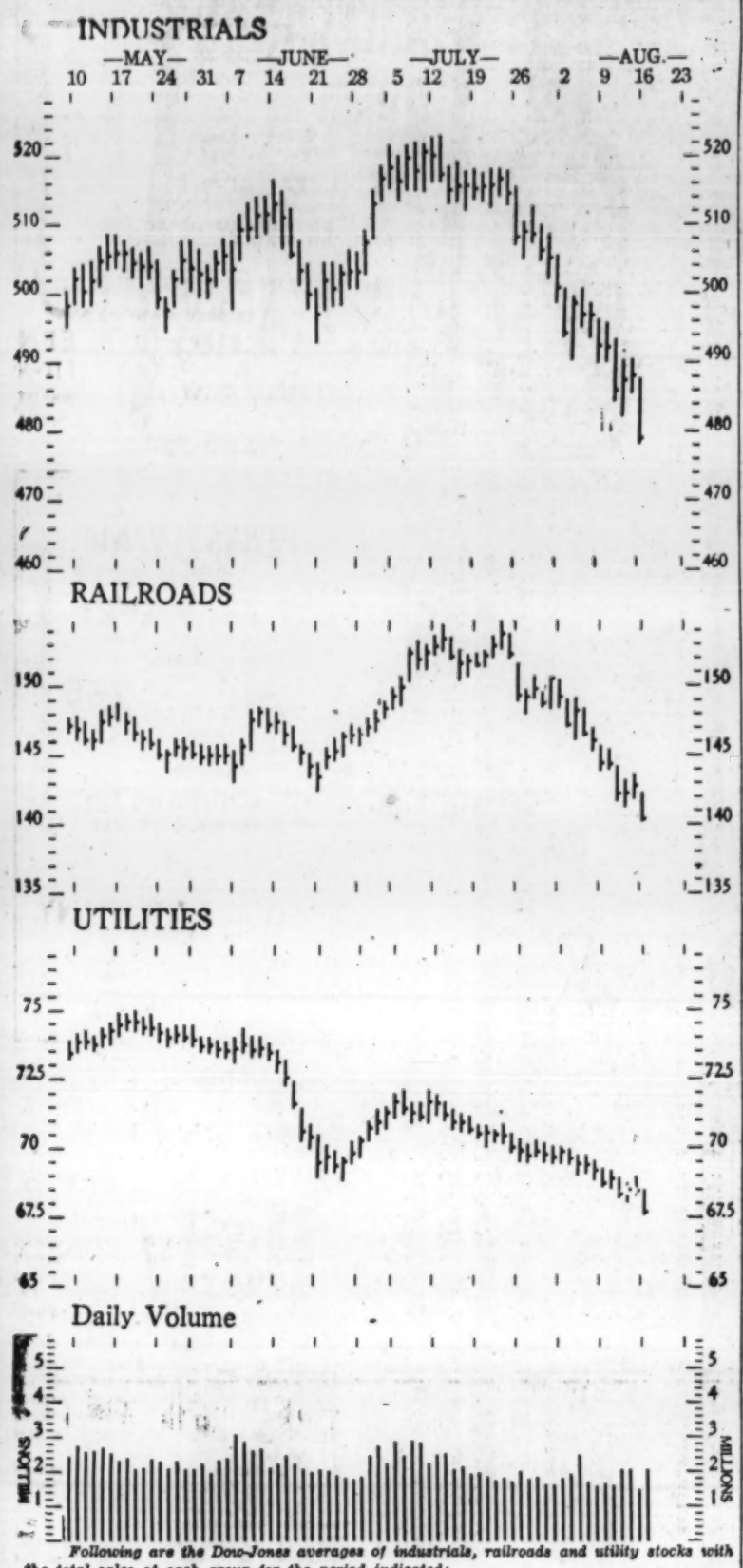
K

46⅜	35½	KaiserAl .90	56	39⅝	40	38	39	−⅝
98⅛	64⅞	KaisAl pf4⅛	7	99⅝	99⅝	99⅝	99⅝	
77⅝	64⅛	KanCSou 3g	4	65	67½	63½	63½	−1⅝
26⅝	22	KanGasE 1.32	11	27½	27½	27½	27½	−⅛
13	12	KanP&L 1.30	3	24½	24½	24½	24½	
37⅞	27⅛	KayserJ 1¼g	3	43½	43½	43½	43½	
41	27⅝	KelseyHay 2.40	51	99	99	97	97	−2
54⅝	41	Kennecott 6a	11	41⅝	42⅝	41⅝	42⅝	+⅝
39	27⅛	KernCLd 2a	23	62⅝	63	62⅝	63	+⅛
27⅛	27⅛	KerrMcG .80	3	27	27	27	27	
41	30⅝	KimbCCk 1.80	30	47⅞	48	47⅞	48	+⅛
36⅝	30⅝	KingSeel 2½	1	31	31	31	31	
35⅝	27⅝	KLM Airl	6	32½	32½	32½	32½	
94⅛	78⅛	Koppers 2½	z30	80	80	80	80	
78⅛	67⅛	Koppers pf 4	21	16⅝	16⅝	16⅝	16⅝	
16⅞	12⅝	Korvette	16	26⅛	26⅝	25⅞	26⅛	+⅛
28⅝	23⅝	Kresge55 1.60	1	23½	23½	23½	23½	
24½	23⅝	Kreash&H 1.50a	3	63⅝	63⅝	63⅝	63⅝	
63	47	Kroehler 1.60b	9	63⅝	63⅝	61	61⅝	−2
		Kroger 2b						

L

15⅝	13¾	LacledeGas .80	2	14	14	14	14	−⅛
27	22	LacGar pf1.08	8	23¼	23¼	23¼	23¼	
21⅝	17⅝	LaneBry 1.20	8	20	20	20	20	
39⅛	31⅝	LanRub&T 1.20	8	39⅝	39⅝	39⅝	39⅝	
36⅝	29⅝	Lees&Sons 2	13	31½	31½	31½	31½	
24⅝	17⅝	LehC&N ⅝e	15	17⅞	17⅞	17⅞	17⅞	
19⅛	14⅝	LehPortC 1	1	18⅝	18⅝	18⅝	18⅝	
31⅝	24⅝	LehVal Coal	5	31	31	30½	30½	−⅛
17⅛	14	LehVal pfig	5	14½	14½	14½	14½	
26⅛	20⅛	LehVC 2 pf	5	24½	24½	24½	24½	
14⅝	11⅝	LehValRR 1.20	37	28⅝	28⅝	28⅝	28⅝	
32⅛	26	Lehman .80g	3	31⅞	31⅞	31⅞	31⅞	
25⅝	19⅝	Lehn&F 1.20a	3	17⅝	17⅝	17⅝	17⅝	
68⅝	62⅝	LernerStr 1.20	8	64½	64½	64½	64½	
61⅝	50	LOFGls 3.60	20	61½	61½	61½	61½	
50	38⅝	Ligg&My pf7	z110	131	131	131

The Dow-Jones Averages



Following are the Dow-Jones averages of industrials, railroads and utility stocks with the total sales of each group for the period indicated:

Date	Open	11	12	1	2	Close	Change	%	High	Low	Shares Sold
	30 INDUSTRIALS:										
Aug. 19	487.42	484.28	483.04	481.84	481.73	478.95	— 9.25	— 1.89	487.68	478.16	238,920
Aug. 16	488.52	488.13	487.48	487.96	488.47	488.20	+ 0.90	+ 0.18	490.43	485.37	193,600
Aug. 15	488.20	486.39	484.85	484.13	485.34	487.30	+ 1.37	+ 0.28	490.28	482.10	291,800
Aug. 14	492.79	491.97	488.76	488.85	488.35	485.93	— 6.21	— 1.26	493.55	484.32	225,100
Aug. 13	491.65	492.47	494.04	493.37	493.25	492.14	— 0.18	— 0.03	495.88	489.94	175,700
	20 RAILROADS:										
Aug. 19	142.22	141.80	141.13	141.04	140.95	140.35	— 2.39	— 1.67	142.39	140.17	66,700
Aug. 16	142.54	142.27	142.51	142.58	142.92	142.74	+ 0.54	+ 0.38	143.59	141.78	61,100
Aug. 15	142.43	142.30	141.84	142.11	142.11	142.20	+ 0.02	+ 0.01	143.16	141.30	75,900
Aug. 14	144.03	144.17	143.23	143.96	143.01	142.18	— 2.14	— 1.48	144.19	141.64	87,400
Aug. 13	144.61	144.59	144.99	144.88	144.92	144.32	— 0.08	— 0.03	145.42	143.90	49,500
	15 UTILITIES:										
Aug. 19	68.40	68.40	68.17	68.08	68.11	67.71	— 0.76	— 1.11	68.32	67.58	32,800
Aug. 16	68.63	68.61	68.75	68.61	68.53	68.47	— 0.03	— 0.04	68.97	68.27	28,500
Aug. 15	68.49	68.44	68.42	68.40	68.31	68.50	+ 0.16	+ 0.23	68.74	68.06	28,700
Aug. 14	68.87	68.85	68.61	68.53	68.65	68.34	— 0.56	— 0.81	68.94	68.20	42,800
Aug. 13	68.84	68.83	69.00	69.03	69.03	68.90	+ 0.15	+ 0.22	69.31	68.55	34,800
	65 STOCKS COMPOSITE AVERAGE:										
Aug. 19	168.74	167.97	167.43	167.12	167.09	166.18	— 2.90	— 1.71	168.86	165.91	338,420
Aug. 16	169.23	168.99	169.02	169.03	169.20	169.08	+ 0.33	+ 0.19	169.98	168.14	243,000
Aug. 15	169.00	168.54	168.11	168.02	168.34	168.75	+ 0.35	+ 0.21	169.73	167.22	296,400
Aug. 14	170.55	170.41	169.38	169.30	169.25	168.40	— 2.11	— 1.24	170.78	167.85	355,300
Aug. 13	170.48	170.62	171.13	170.96	170.95	170.51	+ 0.02	+ 0.01	171.67	169.79	259,800

Averages are computed by dividing prices by the following: industrials 4.383; Rails 5.601; Utilities 8.53; 65 stocks 20.55.

TOTAL STOCK TRANSACTIONS

	Monday	Friday	Thursday
10:00 to 11:00	360,000	310,000	420,000
11:00 to 12:00	450,000	380,000	410,000
12:00 to 1:00	310,000	220,000	240,000
1:00 to 2:00	260,000	180,000	260,000
2:00 to 3:00	270,000	310,000	410,000
3:00 to 3:30	390,000	270,000	300,000
Total	2,040,000	1,470,000	2,040,000

Volume by Groups

	Monday	Friday	Thursday
Industrials	1,730,000	1,340,000	1,740,000
Railroads	110,000	90,000	130,000
Utilities	200,000	140,000	170,000

Van Raalte

VAN RAALTE CO., INC., reports for six months ended June 30:

	1957	1956	1955
Earned per share	$1.39	$1.38	$1.44
Net sales	13,374,012	13,915,349	13,645,588
Net before income tax.	1,234,937	1,190,884	1,267,022
Federal income taxes .	538,721	531,828	560,600
Net income	696,216	669,056	706,422
Capital shares	501,330	491,503	489,683

For quarter ended March 31, last, net income was $532,530, equal to $1.06 a share, compared with $466,560, or 95 cents a share in like period of preceding year.

Pennsylvania R. R.

PENNSYLVANIA RAILROAD reports:

	June30,57	June30,'56
Cash	$70,880,499	$79,040,149
Temp cash invest	35,107,566	49,133,055
Current assets	235,436,501	260,985,210
Current liabs	132,159,628	151,225,429
a-Inv in stks, etc	26,474,406	24,900,889
Fund dbt due in 6 mos	36,781,670	36,450,432

a-Other than those of affiliated companies.

B. & O. Railroad

BALTIMORE & OHIO RAILROAD reports:

	June30,'57	June30,'56
Cash	$35,909,953	$30,756,662
Temporary cash investment	10,615,108	10,667,813
Current assets	112,802,374	112,904,434
Current liabilities	90,023,523	81,011,476
a-Investment in stocks, bonds, etc.	74,848,858	96,225,074
Func debt due in 6 months	13,639,334	41,367,380

a-Other than those of affiliated companies.

Odd-Lot Trading

NEW YORK—Carlisle & Jacquelin and De Coppet & Doremus reported handling the following odd-lot transactions on the New York Stock Exchange August 16:

	Customer Purchases	Short Sales	Other Sales	Total Sales
Number of shares	222,779	2,105	138,004	140,109

WASHINGTON—Weekly odd-lot trading statistics, as reported by the Securities and Exchange Commission, compare as follows:

Week ended:	Shares	Value
—Customers Orders to Buy—		
Aug. 3	1,309,138	$60,584,735
July 26	1,304,429	$60,824,132
—Customers Orders to Sell—		
Aug. 2	890,842	$43,945,336
July 26	943,451	$46,935,483

—Dealer Round Lot Transactions (Shares)—

	Purchases	Sales
Aug. 2	501,190	229,350
July 26	461,850	238,670

For the week ended August 2, short term sales by customers were 8,078.

New 1957 Highs and Lows On N. Y. Stock Exchange

Monday, August 19, 1957

New Highs

Am Chicle
Am Colorty
Am Ice
Floren Stv

New Lows

ACF Ind	East Cp	Newberry
Acme Stl	East Kod pf	NY NH&Hart
Admiral	Ekco Pd	No Am Av
Alen Prod	El Stor Bat	Northrop
Alleg L St	Elgin Wch	Nwst Airlin
Allied A Pap	Emer El	Oxf Pap
Alum Ltd	Erie RR	Oxf Pap pf
Am Bd Par	Evans Pd	Pan A Air
Am&FP	Fairch E	Panh EPL
Am Metal	Ferro Cp	Peab Coal pf
Am Rad	Frue Tra	Peoples Gas
Am Ship Bd	Garrtit	Phelps D
Am Smelt	G Dynam	Phill Pet
Am Tob pf	Gen Shoe	Pit Con Coal
Anaconda	Getty Oil pf	Pit Metallu
Anac W&C	Gt No Pap	Pit Steel
Babcock&W	Gulf Mob&O	PSE&G 4.30 pf
Bath Ir Wk	Hallibur	Pub Sv Ind
Beaunit M	Ham Pap	Rep Pict pf
Beech Aire	Harshaw Ch	Rex Drug
Bendix Av	Hercul Mot	Reyn Met
Bigelow S	Hooker El	Roch G&E
Blaw Knox	Ideal Cem	St Jos Lead
Borg Warn	Ill Pw	St Reg Pap
Bos Edis	Ill Pw 4.42 pf	San Diego G
Bran Airw	Inspir Cop	Sherat Am
Bucy Erie	Int Pack	Simmons
Budd Co pf	Int Paper	Simonds S
Burl 4¼ pf	Int Rys pf	St Oil Ind
Butte Cop	Int Salt	Sun Ch
Capital Airl	Int Util wi	Sun Ch pf
Cater Trac	Jaeger Mch	Temco Air
Chance Vtg	Johns Man	Tenn Cp
Checker Cab	Joy Mfg	Textron
Clev El Ill	Kaiser Al	Timk R Bear
Col Brd A	Kan C Sou	Transam
Col Brd B	Kennecott	Trunx Tra
Col Carb	Kerr McG pf	Unit Air Lin
Coml Solv	Koppers	Unit Aire
Congol	Lees&Sons	Unit Gas Cp
Con El Ind	Ligg&My	US Borax
Con Laund	Lockh Air	US Hoff M
Cont Bak	Link Belt	US Indust
Coop Bess	Lil. pf G	US Lines
Copper Rng	Magnus Cop	US Smelt
Corn G pf new	Manning	Van Norm
Cruc Stl	McGrez D A	Virg Ry pf
Cudahy Pk	Mesta Mach	W Ky Coal
Curtiss Wr	Miner&Ch	Westg El pf
Cutler H	Minn Ont	Wheel Stl
Del&Hud	Mohasco Ind	Whirl Cp
Dis C Seag	Mueller Br	White Sew M
Dover Cp	Nat Aviat	Young Sh W
Dunhill	Nat Bis pf	Yngst Sh&T
Duq 4 pf	Nat Dist pf	Yngst S Dr
Eagle P	Nat Lead pf A	
East Air L	Nat Vul Fib	

Detroit Edison

DETROIT EDISON CO. and subsidiaries report for 12 months ended July 31:

	1957	1956	1955
Earned per share	$2.53	$2.29	$2.31
Gross revenues	344,773,150	231,940,223	208,433,597
a-Net income	31,814,061	27,988,793	24,985,135
Capital shares	13,477,923	12,200,417	10,796,733

a-After taxes and charges.

Abreast of the Market

EDITED BY OLIVER J. GINGOLD

Industrial Average Falls 9.25, Most in 2 Years; Brokers Cite Syria and Several Other Factors

The Dow-Jones industrial average yesterday suffered its sharpest break in nearly two years. The 9.25 points it lost were last exceeded in a single session on October 10, 1955, shortly after President Eisenhower's heart attack. That day, it dropped 13.27 points.

While there was no one development which motivated the selling, brokers said that gains made by the pro-Soviet faction in Syria, plus continued concern over business conditions and talk in Europe of currency devaluation moves, all helped to limit demand.

Turn-over on the New York Stock Exchange amounted to only 2,040,000 shares. This was considerably above the five-month low of 1,470,000 shares to which volume had shrunk Friday, but also was well below the totals generated in strong markets a month ago.

The railroad and utility averages, which also set new lows for the current decline, were off less sharply than the industrial average. The general decline, however, was extremely broad and losses of two points or more for individual issues were commonplace throughout the list. Only aircraft and gold-mining shares made even a show of resistance to the selling.

Shares of the airframe manufacturers fell into the declining pattern, in the final minutes of the session, but earlier had appeared to reflect a "sold-out" condition. This was attributed to realization that cutbacks in line with defense budget pressure have just about been completed and these concerns were not nearly so badly hit by actual cancellations in the batch of economy moves as frequently had been anticipated.

In the case of the gold stocks, which ended the session no worse than mixed, sporadic demand was linked to devaluation moves in France, talk of possible similar action by England and knowledge that profits in the industry normally grow during recessionary economic periods. British spokesmen late yesterday, however, denied emphatically that the pound would be devalued.

MARKET DIARY

	Mon.	Fri.	Thur.	Wed.	Tues.	Mon.
Issues traded	1,162	1,096	1,139	1,152	1,117	1,148
Advances	136	463	388	147	488	217
Declines	845	359	485	821	432	690
Unchanged	181	274	266	184	257	241
New highs, 1957	4	4	5	2	5	9
New lows, 1957	189	57	134	141	71	78

DOW-JONES CLOSING AVERAGES

	MONDAY					
	1957	Changes		1956	Changes	
Industrials	478.95	−9.25	−1.89%	511.24	−4.55	−0.88%
Railroads	140.35	−2.39	−1.67%	164.01	−1.64	−0.99%
Utilities	67.71	−0.76	−1.11%	70.11	−0.46	−0.65%

Ex-dividend of United Aircraft Corp. 75 cents lowered the Industrial Average by 0.17.

Heard on the Street—

Max Factor (American) is understood to have had record first-half sales of almost $22 million, up 45% from the $15.1 million in the like 1956 period. Earnings are said to have run between 75 cents and 80 cents a share on the 2,115,500 shares of Class A and common outstanding, up from 63 cents a share in the first half of 1956. An expanded sales promotion and advertising program is being credited in part for the upturn. . . . R. G. Hamaker, president of **Reed Roller Bit**, says an expected pickup in oil drilling activity in the final two quarters, coupled with a recent 12½% price boost on the company's principal products "should result in a substantial improvement in Reed's operations for the last half of the year." During the first six months, the company earned $1.04 a share, off sharply from $1.80 a share a year earlier, based on present shares. The company earned $2.61 a share for all 1956, based on the 670,295 shares now outstanding. Mr. Hamaker says Reed's manufacturing subsidiary in Holland, on which the company has incurred substantial operating losses to place in production, is expected to be operating profitably in 1958. . . . **Nickel Rim Mines, Ltd.**, (American) estimates its earnings for the first six months before depreciation or other write offs will approximate $680,000.

Market Views—

OPINION: "Since February," commented Edmund W. Tabell of Walston & Co., "chemical stocks have been in the process of forming potential bases which, when eventually penetrated on the upside, could point to substantially higher levels." . . . According to E. F. Hutton & Co., "at least some continuation of the minor downtrend would seem to be the line of least resistance for the near-term. Selective bargain hunting should eventually bring good results." . . . Arthur Wiesenberger & Co.: "The approach of the fall season may well prove a reason for increased caution so far as investment policies are concerned." . . . "Policy of the money authorities points to an early readjustment of the economy to get rid of numerous imbalances which have mushroomed in the past year or two," according to Paine, Webber, Jackson & Curtis' "Monthly Review," which it says, "would be wholesome and lay the base for real prosperity and a sound dollar in the years ahead." . . . To Walter Gutman of Goodbody & Co., "the degree of risk seems greater on the upside and we would, therefore, use even slight rallies to lighten up. After all, if a buff market develops we can always change our minds, but bear markets kill like lightning. We would definitely formulate a policy of acquiring bonds. You may get real bargains in the next few months."

ANALYSIS: A six-page "Appraisal of **Federal Insurance Co.**'s Acquisition of **Colonial Life Insurance Co.**" has been prepared by A. M. Kidder & Co. . . . Merrill Lynch, Pierce, Fenner & Beane's Investor's Reader has reviewed **Lone Star Gas, F. H. McGraw & Co., Litton Industries, I.B.M., U. S. Freight,** and **Pepsi Cola.** . . . A. 15-page analytical study of **Brush Beryllium** has been prepared by Dean Witter & Co. . . . H. Hentz & Co. has a memorandum on **Robertshaw-Fulton Controls.** . . . Sprayregen & Co. has a brief discussion of **Corn Products Refining.** . . . Hardy & Co. has a memo on **First National Stores.** . . . Thomson & McKinnon's "Investment Survey" discusses the railroads with detailed comment on a half dozen industry leaders.

* * *

Reading May Seek Further Rate Increase

The recent 7% freight rate increase is inadequate to meet capital expansion needs, and it will probably be necessary to go back to the Interstate Commerce Commission for a further boost, Joseph A. Fisher, president of Reading Co., told The Wall Street Journal. He repeated earlier predictions, however, that gross revenues and earnings for 1957 will be "as good or better" than in 1956, and noted that he expects a pick-up in carloadings throughout the rest of the year. In 1956, Reading earned $6.65 a share on revenues of $138.3 million.

Mr. Fisher said: "We will have to go back and try to convince the I.C.C. that it is necessary to have additional revenues for capital expansion, but it's premature to say when this might be done." He gave no indication as to how much additional increases might be asked, saying the whole matter of rates is "under study." But he noted the I.C.C. has "invited" carriers to seek further rates to cover additional costs.

Reading figures it will derive about 3.8% in actual increased revenues from the 7% increase authorized earlier this month, since about 50% of Reading's tonnage results from coal, a commodity under "hold down" regulations. Mr. Fisher believes that this boost will just about cover the increases of wages and the cost of materials during 1957. Wage increases totaling 10 cents an hour—comprised of a three-cent cost of living increase May 1, and a seven-cent wage boost to become effective November 1—plus higher prices for materials and supplies, will add about $4 million to Reading's 1957 operating costs, Mr. Fisher estimates. In addition, another cost of living increase, now estimated at three cents an hour, will come along November 1, and further materials costs will add another $1 million to annual operating costs, he says.

When Reading submitted its rate petition to the I.C.C., it included an estimate that higher cost of materials and supplies through May 1, totaled about $600,000 over 1956, Mr. Fisher said. Since then, he figures that higher prices have cost the road an additional $500,000. Based on the current level of traffic, Mr. Fisher estimates that the rate increase will generate about $5 million annually in additional revenues, or about $1.8 million for the rest of 1957. "Great emphasis was placed on capital improvement in the railroad's appeal for an adequate rate level," he said. "We could spend $30 million for things we would like to do to prepare for future development." Installation of single track and centralized traffic control, yard improvement, and modernization of the road's tidewater terminal in Philadelphia are examples.

Reading has completed a three-year program in which it bought 3,550 freight cars at a cost of $29 million. Mr. Fisher says the road has indicated to car-builders an interest in about 2,000 more cars for 1958. "We've asked the car builders about them," but no firm orders have been placed, he says. These purchases would require "additional financing," he says, noting that this will be "equipments, probably, if we can get them." A $29 million financing program, done with equipment trusts, was completed earlier this year.

* * *

Consol. Electrodynamics Dividend May Rise

Uncertainty in the aircraft industry brought on by budgetary problems and the swing toward missiles, will affect 1957 sales and earnings of Consolidated Electrodynamics Corp., Philip S. Fogg, chairman, told this newspaper. He said he now looks for sales of about $32 million this year, a revision from earlier predictions of $34 million to $35 million. He is sticking with his forecast of earnings of $1.75 to $2.00 a share but notes: "Now we're shooting for the lower end of that bracket instead of the upper end." This would still represent a healthy gain over 1956 when sales totaled $25 million and profits amounted to $1,283,363 or $1.35 a share.

While military business accounts for only about 30% to 35% of total sales, a much smaller percentage than is typical among Southern California electronic concerns, Mr. Fogg readily concedes: "I can't deny we are affected this year by the interim period the aircraft industry is experiencing where no one knows whether he's coming or going. We've had several contracts held up because of all the uncertainty." He emphasizes, however, that he believes the effect is only temporary. He says he thinks the company ultimately will benefit from the swing away from manned aircraft to missiles because "we make instrumentation for both aircraft and missiles; and missiles require three to four times as much instrumentation as a manned aircraft does."

An increase in dividends "is under active study by the board right now," Mr. Fogg said and the thinking is that the dividend return to stockholders "should run somewhere between 30% and 50% of earnings." That would indicate a possible annual dividend between 55 cents and 90 cents. The company currently is paying 10 cents quarterly. "We are going to find a way to give stockholders a break—either by an extra dividend, or a stock split, or somehow," he promised.

The company also has "its eye on a possible acquisition." If it comes off, it will not be a large acquisition, however. Mr. Fogg explained the company is currently going through a major reorganization as it increases its emphasis on divisional responsibility—three new divisions have been created this year, raising the total to nine—and that the company "would like to digest" these major internal changes before it considers any large acquisitions.

Also in the works is "a huge contract with Douglas Aircraft Co." under which Consolidated would furnish Douglas with a magnetic tape instrumentation system for testing DC-8S, the Douglas jet airliner, in flight. According to Mr. Fogg, the contract "involves several million dollars." He described the testing system as "a major step forward in testing technique with wide application in the whole jet field—including possible military sales." This contract is not included in the $32 million sales estimate for 1957.

Mr. Fogg said the company did not anticipate any need to go into the money market in the near future. In June the company raised $4,300,000 million by selling 100,000 shares of common. Mr. Fogg expects to raise "about $2 million" more by a sale and lease-back arrangement on two 57,500-square-foot buildings the company is now building for its transducer and systems divisions in Monrovia, Calif. They are scheduled for completion in October.

Foreign Exchange

Monday, August 19, 1957

	—In Dollars— Monday	Prev. Day
Canada (Free Dollar)	1.05 31-32	1.05 55-64
England (Pound)	2.78 13-32	2.78¼
30-day Futures	2.76⅞	2.77⅛
90-day Futures	2.73 9-32	2.75⅛
Transferable	2.7570	2.7580
Switch (or Security)	2.65½	2.64
Australia (Pound)	2.22⅝	2.22⅝
New Zealand (Pound)	2.77 7-16	2.77½
South Africa (Pound)	2.78 13-16	2.78⅝
Belgium (Franc)	.0198⅝	.0198½
Holland (Guilder)	.2611	.2612
Switzerland (Franc)	.2334	.2334
West Ger. DM (Freely Convert.)	.2384	.2384
DM (Liber. Cap.)	.2440	.2415
DM (Lim. Convert.)	.2365	.2366
LATIN AMERICA:		
Argentina ("Free" Peso)	.0233	.0234
Brazil ("Free" Cruzeiro)	.0136	.0136
Chile ("Free" Peso)	.0016	.0016
Colombia ("Free" Peso)	.1725	.1725
Mexico (Peso)	.0802	.0802
Peru (Sol)	.0528	.0528
Uruguay ("Free" Peso)	.2460	.2460
Venezuela (Bolivar)	.3000	.3000
NEAR EAST:		
Iraq (Dinar)	2.79 7-16	2.79⅝
Lebanon (Pound)	.3150	.3175
FAR EAST:		
India (Rupee)	.20885	.2087
Pakistan (Rupee)	.2092	.20905
Hong Kong (H. K. Dollar)	.1735	.1735

These buying prices were quoted at 4 p.m. by the First National City Bank of New York for foreign banknotes (official rates in parenthesis where officially-sanctioned fluctuations are too small to warrant daily comparison).

England (Pound)	2.50	2.50
France (Franc) (.0024)	.00210	.00210
Holland (Guilder)	.2400	.2450
Italy (Lira) (.00161)	.00158	.00155
Spain (Peseta) (.0236)	.0185	.0185
Germany (DM)	.2325	.2325
Argentina (Peso)	.0220	.0220
Brazil (Cruzeiro)	.0125	.0125
Chile (Peso)	.00125	.00125
Colombia (Peso)	.1500	.1500
Uruguay (Peso)	.2350	.2300
Egypt (Pound) (2.881)	1.70	1.60
Turkey (Lira) (.3575)	.0700	.0600
India (Rupee)	.1900	.1900
Pakistan (Rupee)	.1300	.1300
Hong Kong (H. K. Dollar)	.1500	.1500
Japan (Yen) (.0028)	.00240	.00240
Philippines (Peso) (.4982)	.2800	.2800

Inactive currencies: Cuba (1.001); Denmark (.1452); Iran (.0135); Norway (.1403); Portugal (.0350); Sweden (.1937).

London Exchange Rates

LONDON—The following exchange rates have been quoted: New York; 2.78¼-2.78 5-16. Canada was 2.62⅝-2.62½.

American & Foreign Power

AMERICAN & FOREIGN POWER CO., INC., (parent company only) reports for six months ended June 30:

	1957	1956
a-Earned per share	$.58	$.53
Total income	9,623,970	8,428,381
Net income after taxes	4,239,622	3,868,428
Twelve months ended June 30:		
a-Earned per share	$1.58	$1.40
Total income	23,084,388	19,369,821
Net income after taxes	12,260,907	10,216,703

a-Based in all periods on the 7,513,306 capital shares presently outstanding.

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Reuther Asks President to Support Plea for $100 Cut on 1958 Autos

Auto Workers' Chief Says Backing Would Help Chances of Price Proposals

By a WALL STREET JOURNAL *Staff Reporter*

DETROIT—Walter Reuther, president of the A.F.L.-C.I.O. United Auto Workers Union, called on President Eisenhower to support his union's proposal for a $100 reduction in the wholesale price of 1958 model automobiles.

The request was made in a letter to the President, made public by Mr. Reuther. The letter contained copies of the proposals sent to General Motors Corp., Ford Motor Co. and Chrysler Corp. over the weekend.

In return for the price reduction, the union had suggested that it might be more lenient in 1958 contract demands.

The auto companies have not replied officially to Mr. Reuther's letters. However, officials indicated privately it almost surely would be turned down. Some executives called it a "cynical publicity stunt."

"We are convinced," said the letter to the President, "that the likelihood of their acceptance of our proposal would be greatly enhanced if it had the support of your great personal and official prestige.

"We therefore earnestly request that you urge the automobile corporations to join with us in this positive and constructive endeavor to halt and reverse the inflationary trend."

Called Response to President's Plea

Mr. Reuther said the action by the U.A.W.'s International Executive Board was in response to the President's call to labor and management for restraint in seeking wage and price increases. He called it a "practical and positive proposal to combat inflation."

"We believe that the automotive industry is in a unique position to provide leadership in cooperation with our union in this undertaking which has such important bearing upon the welfare of our whole nation," the letter continued. "We share the belief that free labor and free management, while enjoying many privileges, must assume the responsibilities related to these privileges. Our proposal to the corporations that they reduce prices $100 per car and that the U.A.W. negotiate within the framework of the economics of such a price policy, is a practical way for labor and management to discharge their broad economic and social responsibilities to the whole community.

"Such an approach would raise collective bargaining above the level of a contest between competing economic pressure groups and would demonstrate in a tangible and practical way that free labor and free management are equal to their responsibilities on a voluntary basis without the need of governmental compulsion."

Mr. Reuther said the U.A.W. proposal went "to the roots of our present inflation."

"What confronts our country now is not an excess of demand over production. There is ample evidence that we are not using our existing production capacity fully today, let alone exceeding it in demand. Our present inflation is not the result of blind market forces, but rather a lack of self-restraint on the part of corporations in a position to fix prices without regard to the law of supply and demand.

Plea for Restraint Cited

"This type of inflation can be halted by exercise of the responsibility and restraint you have called for repeatedly. We are thoroughly in accord with the view you expressed at a recent press conference, when you emphasized that the 'Government alone cannot keep a stable economy' without 'statesmanlike action on the part of all business elements, businessmen and labor.'

"Unfortunately, however, we cannot as a union make an effective contribution to the anti-inflationary effort without the cooperation of the major automobile corporations. We have no power to set car prices and this fact imposes obvious limits on what we can do to halt inflation acting on our own."

Mr. Reuther concluded by saying that the union's proposal "reflects our desire to do what we can within those limits to comply with your repeated requests," calling for the President's support of the action.

Goodyear Indicated Second Quarter Net Topped 1956 Period

Company Cites Rise in First Half Profit Margin to New High of 5%, Up from 4½%

By a WALL STREET JOURNAL *Staff Reporter*

AKRON—Goodyear Tire & Rubber Co. scored new highs in sales and profits for both the second quarter and first half this year.

Indicated net income for the second quarter rose to $18,678,530 from $17,256,786 a year earlier. Indicated June quarter sales were $367,857,311, up from $347,795,622 in the like period of 1956.

For the first half, consolidated net income jumped to $35,943,586, equal to $3.47 a common share, from $30,655,683, or $2.96 a share, in the like period last year. First half sales rose to $721,035,882 from $683,066,058 a year ago.

President E. J. Thomas and Chairman P. W. Litchfield reported an improvement in profit margin during the first half, with income per dollar of sales rising to 5% from 4½% a year ago. A Goodyear spokesman said the percentage was the highest ever attained by Goodyear.

Profits of foreign subsidiaries included in consolidated net income amounted to $7,808,012, after excluding $430,000 of restricted foreign earnings which was added to the reserve for foreign investments. To adjust foreign current assets to prevailing rates of exchange, a charge for devaluation of $550,000 was made to the foreign investment reserve, which now stands at $14,328,169.

The profit gain of Goodyear for the first half, outstripping that of other major rubber producers, reflects to a large extent a sharp increase in business from Chrysler Corp. Goodyear is the sole supplier of tires to Chrysler and also supplies other automotive rubber products to the auto maker. Goodyear also is benefiting from increased sales of replacement tires for passenger cars. Most phases of Goodyear's business this year, it is understood, are running ahead of a year ago.

Goodyear's balance sheet as of June 30, 1957, showed working capital of $448,059,051 and a ratio of current assets to current liabilities of 4.4-to-1.

GOODYEAR TIRE & RUBBER CO. and domestic and foreign subsidiaries report for six months ended June 30:

	1957	1956	1955
a-Earned per share	$3.47	$2.96	$2.63
Net sales	721,035,882	683,066,058	679,672,925
Net bef income tax., etc	74,857,585	63,989,683	60,799,497
Income taxes	39,484,000	33,334,000	33,864,000
b-Prov restricted earns	430,000		467,000
Net income	35,943,585	30,655,683	27,268,497

a-Based in all periods on 10,363,348 shares of capital stock outstanding as of June 30, 1957. b-Represents provision for restricted earnings of certain foreign subsidiaries

For quarter ended March 31, last, net income was $17,265,055, equal to $1.66 a share, compared with $13,418,897, or $1.29 a share in like period of preceding year.

Balance sheet items of Goodyear Tire & Rubber Co. and domestic and foreign subsidiaries follow:

	June30,'57	June30,'56	June30,'55
Total assets	$959,827,566	$819,732,499	$731,174,918
a-Properties & plants	296,315,233	252,144,976	213,622,488
Cash	42,840,362	40,210,598	59,170,107
Inventories	321,183,181	317,763,357	271,122,907
Current assets	580,908,601	556,254,165	508,907,640
b-Current liabilities	132,849,550	101,110,529	95,811,802
Funded debt	341,407,000	245,910,000	249,095,000
Reserves	61,408,274	62,648,539	62,362,536
Capital surplus	59,545,532	44,865,752	3,866,333
Earned surplus	390,394,128	292,775,120	252,954,333
Capital shares, $5 par	c-10,363,348	10,153,581	9,155,992

a-After depreciation and amortization. b-After deducting $13,953,012 of U. S. Treasury securities held against U. S. tax liability at June 30, 1957, $22,771,115 at June 30, 1956, and $10,015,076 at June 30, 1955. c-Excludes 8,313 treasury shares.

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Auto Makers Hope for 1958 Sales Of 6,500,000 Cars; One Sees Less

By a WALL STREET JOURNAL *Staff Reporter*

DETROIT—What about the auto industry in 1958?

That question, for which some official answers are expected with the advent next week of the new model introduction season, continues to be of great importance.

This year remains a disappointment. July sales, in fact, showed the greatest decline from a year ago (more than 7% on a daily average basis) of any month this year. They were off by nearly 20% from those of June, swollen by factory-sponsored contests and promotions, and both the total for the month of 460,000 and the daily average of under 18,000 were low points for any month of 1957. Total sales for the first seven months are about 3,540,000—down 2.5% from the 3,630,000 of a year earlier.

Next year's performance, therefore, seems almost pivotal if the industry is to attain its long-term goals. Some officials frankly admit it is.

What is the outlook? Only one top executive—President George Romney of American Motors Corp.—has been willing to make a public prediction this early.

About 6,200,000 Cars

"I may want to revise my estimate substantially later in the year," Mr. Romney says "but at the moment I'm looking for industry sales of about 6,200,000 cars."

It seems likely such a figure will put Mr. Romney at the low end of the forecasters—a spot he has held the past two years. Private talks with economists and sales officials of the Big Three auto companies indicate their forecasts, when they come, will be for about 6,500,000 retail sales—or roughly what was originally predicted for 1957.

The reasons for this are various. But, according to one economist, the 6,500,000-car level is now regarded as the "plateau" for industry sales.

"That doesn't mean that's a floor under sales," he hastens to explain. "Sales from year to year can be above or below it—but not far out of line."

"Not everyone in the business agrees with me," he explains, "but I'm satisfied that we borrowed sales from 1956 and 1957. If you lopped off a million cars from 1955's assemblies and split them between this year and last, they'd all be mighty close to the line."

Evidence Cited

There is considerable evidence to back him up. An economist of another major company cites these facts from the Federal Reserve Board's recently-released study of the use of credit in the auto markets of 1954 and 1955:

Two-thirds of all car buyers in 1955 bought on credit and, of those, two-thirds stretched their contract terms to 30 months or beyond. This has effectively prevented some buyers from returning to the market as quickly as they might, ordinarily.

The share of credit buyers who bought new cars before they had finished paying for older cars rose to 20% from 14%, and the median interval which the previous car had been held declined from 37 to 32 months for credit buyers and from 42 to 38 months for cash customers. This indicates that many buyers who might normally have held off another year were enticed into the market early by the credit relaxation of 1955.

The economist, and many officials of other auto makers, are confident that 1958 is going to see the return to the market of many such purchasers. That factor, the expected campaign of General Motors Corp. to push its sales back up to more accustomed levels, and the anticipated efforts its main competitors make to retain their gains, are generally expected to produce a 6,500,000-car sales year.

Ford, Chrysler Canadian Plants Disclose Layoffs

WINDSOR, Ont.—Production layoffs confined to Windsor have been made by both Ford Motor Co. of Canada, Ltd., and Chrysler Corp. of Canada, Ltd.

Chrysler of Canada has closed its passenger car and engine plants for "rearrangement of plant facilities." The Chrysler truck plant at Windsor continues in production.

Total number of hourly-rated production people employed at Windsor by Chrysler is 4,800. Something less than this number are affected, the company says, because the truck operation continues and others are employed in the re-arrangement, which is understood to be partly associated with model changeover.

The Chrysler shutdown will continue until "sometime in September."

Ford of Canada has laid off 170 workers for two weeks in a move also associated with model changeover. In addition, Ford on Thursday will lay off indefinitely 100 skilled tradesmen because work expected under special contract did not materialize.

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